

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 1 Week: 38/12

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a Weekly Edition.

(3) Inquiries, Published Articles or Information: mailto:LNM@d1.uscg.mil

(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts. (5) The Coast Pilot, along with its corrections, are available online at http://www.nauticalcharts.noaa.gov/nsd/coastpilot.htm.

The Local Notice to Mariners is available online at http://www.navcen.uscg.gov/?pageName=InmDistrict®ion=1
The 2012 Light List is available online at: http://www.navcen.uscg.gov/index.php?pageName=lightLists
Information on Private Aids to Navigation is available at: http://www.navInfo/navinfo/paton.htm
Reports of Channel conditions can be found at the Army Corps of Engineers website at:
http://www.nae.usace.army.mil/navigation/navigation2.asp?mystate=MA.

NOAA Tides and Currents can be found at: http://tidesandcurrents.noaa.gov/.

Coast Pilot Corrections http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: http://cgls.uscg.mil/mailman/listinfo/nanu. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio

navigation services to the NIS via any of the following: Phone: (703) 313-5900, mailto: <u>tis-sg-nisws@uscg.mil</u>, or on the internet at: http://www.navcen.uscq.gov.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

COMMANDER, FIRST COAST GUARD DISTRICT (dpw)
408 Atlantic Avenue, Boston, Massachusetts 02110-3350
Telephone: 1-800-848-3942. Ext. 8356
24 Hour FAX: (617) 223-8291
Hearing impaired (TDD) 1-800-689-0816
http://www.uscg.mil/d1/prevention/default.asp

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

ABBREVIATIONS

A through H ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway AI - Alternating B - Buoy BKW - Breakwater I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic INL - Inlet INOP - Not Operating

INL - Inlet

RACON - Radar Transponder Beacon
INOP - Not Operating
Ra ref - Radar reflector
INT - Intensity
RBN - Radio Beacon
ISL - Islet
REBUILT - Aid Rebuilt
Iso - Isophase
RECOVERED - Aid Recovered
RHz - Kilohertz
RED - Red Buoy
LAT - Latitude
REFL - Reflective

P through Z

PRIV - Private Aid

RRL - Range Rear Light

Q - Quick

R - Red

CGD - Coast Guard District LB - Lighted Buoy

BNM - Broadcast Notice to Mariner

bl - Blast

bu - Blue

C - Canadian

CHAN - Channel

C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed **DISCON** - Discontinued

DMGD/DAMGD - Damaged ec - eclipse

EST - Established Aid ev - every

EVAL - Evaluation EXT - Extinguished F - Fixed fl - flash FI - Flashing

G - Green

GIWW - Gulf Intracoastal Waterway HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude

LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service

NW - Notice Writer OBSCU - Obscured **OBST** - Obstruction **OBSTR** - Obstruction Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

RELIGHTED - Aid Relit RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

RANGE STRUCTURES-Revised-9/12/2012

The U.S. Coast Guard has become aware that Coast Guard information used to depict a rangeline on NOAA Electronic Navigational Charts (ENC) may not be of sufficient accuracy to accurately portray the rangeline on the ENC. Mariners are cautioned that the position of a rangeline as shown on an ENC may not reflect its true position.

The following D1 ranges were highlighted as having potentially questionable positions:

(Charts 13229 13230 13236)

Cleveland Ledge Channel Range Front Light (LLNR 16085)

Cleveland Ledge Channel Range Rear Light (16090)

(Charts 12377 12378)

Connecticut River Range C Front Light 40 (LLNR 22990)

Connecticut River Range C Rear Light (22995)

Connecticut River Range G Front Light 116 (LLNR 23220)

Connecticut River Range G Rear Light (23225)

Connecticut River Range J Front Light 116 (LLNR 23270)

Connecticut River Range J Rear Light (23275)

The Coast Guard is in the process of investigating this information and if necessary, surveying the ranges to correct the discrepancies.

LNM 03/11

ATLANTIC COAST FROM MAINE TO FLORIDA

The U. S. Coast Guard is making available an interim report issued by the Atlantic Coast Port Access Route Study (ACPARS) workgroup. The interim report provides status of the workgroup efforts and the remaining requirements to complete the study. The Coast Guard welcomes comments on the interim report or submission of additional information for consideration by the workgroup. DATES: Comments and related material must reach the Docket Management Facility on or before October 11, 2012.

See http://www.gpo.gov/fdsys/pkg/FR-2012-09-11/html/2012-22295.htm for the full Notice of Availability. The report is available on the ACPARS Web site at www.uscg.mil/lantarea/acpars.

LNM 37/12

CHANGES TO NOAA COAST PILOT PUBLICATIONS AND CORRECTIONS

Effective August 21, 2012, the National Oceanic and Atmospheric Administration (NOAA) will begin to update the U.S. Coast Pilot, Volumes 1 and 2 on a weekly basis. The new PDF version, available free on the NOAA website (http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm) every Tuesday, will automatically incorporate the latest revisions. The version is

identified by that week's Sunday's date at the top of every page. The remaining volumes will be phased in later this year. NOAA will continue to post the individual corrections for all volumes on their website. The Coast Guard will no longer publish Coast Pilot corrections.

The "Weekly Record of Updates" (now preceding the index) provides a quick reference and cumulative listing of all affected paragraphs revised at the time of download. It also serves as a record for future hand corrections. Print-on-Demand (POD) copies of the U.S. Coast Pilot, produced from these same updated files, are available for sale by authorized printing partners. NOAA will continue to print new editions annually for customers who prefer the traditional hardcopy book.

LNM 37/12

COMMERCIAL FISHING VESSEL SAFETY NEW REQUIREMENT

See enclosure

LNM 34/12

ENDANGERED NORTHERN RIGHT WHALES

US - ATLANTIC SEACOAST – Critically endangered Right Whales may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. Beginning December 9, 2008, U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 M) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed "Compliance Guide for Right Whale Ship Strike Reduction Rule" for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. NOAA recommends that operators assume that any whale sighted is a right whale. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. The compliance guide is available at:

(http://www.nmfs.noaa.gov/pr/shipstrike/compliance_quide.pdf). In the northeast, please report all right whale sightings to 978-585-8473 and all collisions to 978-281-9351, telex #48156090 or to the Coast Guard via channel 16.

Vessels that report MSR arrivals via TELEX must use the new number (#48156090) effective immediately. The existing INMARSAT email address currently in use (rightwhale.msr@noaa.gov) remains active. For more information, consult the U.S. Coast Pilot.

LNM 30/12

RADIOTELEPHONE DISTRESS WATCHKEEPING (REVISED 13/12)

Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watchkeeping services on these HF radiotelephone and DSC distress frequencies are posted at http://www.navcen.uscq.gov/?pageName=cqcommsCall.

Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means are practicable.

LNM 13/12

NY/NJ - OPERATION CLEAR CHANNEL IN THE PORT OF NY/NJ

The Operation Clear Channel program is designed to educate boaters about the hazards of navigating small vessels and personal water craft in the confines of the navigational channels used by larger commercial ships that enter and depart the various ports in New York Harbor. The Federal navigation rules, also known as the "Rules of the Road", address this safety concern by giving commercial vessels priority, or right-of-way, over smaller vessels when navigating in narrow channels. Every day an average of 1,400 commercial vessels navigate the waters of the Port of NY/NJ. The masters of these vessels, while always on the lookout, cannot always see smaller vessels when they cross the channels. For safety reasons, recreational boaters should keep a sharp lookout for other vessels and always be prepared to give way to ships constrained in their ability to maneuver when transiting within close proximity to a channel. Coast Guard units in New York and New Jersey actively promote boater awareness through vessel enforcement patrols and visits to local marinas. The Coast Guard targets high-traffic regions, such as Ambrose Channel, Sandy Hook Channel and Raritan Bay, but also includes all of New York Harbor. Mariners interested in increasing their knowledge of boating safety, including the Rules of the Road, should consider a Coast Guard Auxiliary boating safety course. Course information is available online at http://www.cgaux.org in the "Take a Boating Course" section, or by calling 1-800-336-BOAT. Further information can be found at http://thesafeharbor.us/index.html.

Chart 12327 LNM 06/12

SAFE BOATING VIDEO FOR THE PORT OF NY & NJ

This free online educational resource for safe boating in the Port of NY & NJ is a cooperative effort by the I BOAT NJ program through NJ DOT and USCG Sector NY. The project contains a feature length 26 minute safety video describing the challenges of the multi user Port environment and 5 sub chapters: Paddlers, Motor Boaters, Sailors, Pilots and Operation Clear Channel. Its mission is to increase safety and awareness in the Port and its target is recreational boaters who transit and operate in the Port. It can be found online at http://thesafeharbor.us/index.html. Please distribute far and wide.

LNM 03/12

US NOTICE TO MARINERS (NTM)

The US Notice to Mariners provides timely marine safety information for the correction of all US Government navigation charts and publications from a wide variety of sources both foreign and domestic. To ensure the safety of life at sea, the information published in the Notice to Mariners is designed to provide for the correction of unclassified nautical charts, the Unclassified NGA/DLIS Catalog of Hydrographic Products, United States Coast Pilots, NGA List of Lights, USCG Light Lists, and other related nautical publications produced by NGA, NOS and the USCG. The US Notice to Mariners will contain only those chart corrections of interest to ocean going vessels. It is available online at http://msi.nga.mil/NGAPortal/MSI.portal?nfpb=true&pageLabel=msi_portal_page_61. NTM 01 – Special Paragraphs includes information on: America's Waterway Watch program asking those who work, live, or recreate on or near the water to be aware of suspicious activity, The Prudent Mariner and the use of floating Aids to Navigation, and Northern Right Whales.

LNM 02/12

USCG's BOATING SAFETY DIVISION

The U.S. Coast Guard's Boating Safety Division (CG-5422) is dedicated to reducing loss of life, injuries, and property damage that occur on U.S. waterways by improving the knowledge, skills, and abilities of recreational boaters. Additional information, including Recalls and Safety Defects, is available at http://www.uscgboating.org and <a href="http://www.uscgboat

LNM 02/12

NY-LONG ISLAND-MARINE SAFETY ALERT (MILITARY MUNITIONS)

Recently, a commercial fishing vessel dredging for clams in about 200 FSW in the vicinity of Hudson Canyon, approx. 45 NM south of Long Island, New York reportedly recovered 8 liquid–filled munitions believed to be 75mm projectiles chemical munitions (circa 1919). As a result, a crewman was hospitalized due to chemical exposure, the fishing vessel was quarantined for several days and the catch was destroyed. Incidental recovery of munitions or munition components during commercial and other activities (channel dredging) occurs occasionally. Any such inadvertent recoveries or the intentional recovery or handling (disturbing) of underwater munitions (e.g., during scuba or free diving) can have life-threatening results. Marine growth can make munitions hard to identify. Thus, any munitions, unknown or unidentifiable objects should be carefully, but immediately, discarded overboard and the coordinates of the harvest and re-disposal area promptly reported to the U.S. Coast Guard.

The U.S. Army's 3Rs Explosives Safety Guide (Maritime Industry) is available at the following URL www.denix.osd.mil/portal/page/portal/UXOSafety/EducationalResources/SafetyGuides. Its core message is, Recognize that an item might be a munition, Retreat by separating personnel and the vessel from the item, and Report the encounter. The safety guide provides useful imagery to assist in recognizing munitions and recommended actions.

Given the recent event, the Coast Guard strongly recommends

- any persons involved in commercial fishing industries and any similar activities, review current "Notices to Mariners" and update their navigational charts to ensure "Explosives Dumping Areas" are properly marked and identified, and that all vessel operators know to give these areas wide berth when towing bottom-contact gear,
- mariners review 3Rs material from the URL above, and
- vessels report any encounters immediately to the National Response Center at 1-800-424-8802 for proper response. (Alternatively, the USCG may be notified via channel 16)

This safety alert is provided for informational purposes only and does not relieve any domestic or international safety, operational, or material requirement. Please visit http://fishsafe.info for additional fishing safety information.

LNM 25/10

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States. Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to

interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.0I).

LNM 44/07

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that ALL private boats arriving from a foreign port or place MUST report to the Bureau of Customs and Border Protection IMMEDIATELY upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 -Canadian Border Boat Landing Program-. However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM End
25	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
560	NOAA Data Lighted Buoy 44018	MISSING	13203	SENE-0019-12	12/12	
725	NOAA Data Lighted Buoy 44065	LT EXT	12348	NEW-0117-12	24/12	
825	NOAA Data Lighted Buoy 44011 (ODAS)	ADRIFT	13200	CGD1-0007-12	37/12	
3535	Nautilus Rock Buoy 1A	MISSING	13309	SNNE-0098-12	35/12	
4585	Yellow Ledge Daybeacon 2	DAYMK MISSING	13301	SNNE-0078-11	11/11	
4930	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
5620	Sheepscot River Entrance Lighted Bell Buoy 2SR	SS INOP	13295	SNNE-0071-12	27/12	
5940	Halftide Ledge Daybeacon 22	HAZ NAV	13296	SNNE-0104-10	21/10	
7225	House Island Light 3	TRLB/LT EXT	13292	SNNE-0089-12	29/12	
7955	Stage Island Junction Buoy SI	SINKING	13287	SNNE-0112-12	38/12	
7985	Saco River Buoy 5A	MISSING/TRUB	13287	SNNE-0107-12	37/12	
8210	Wells Harbor North Jetty Light 2	DAYMK MISSING	13286	SNNE-0062-12	36/12	
9625	Annisquam River Channel Daybeacon 7	DAYMK DMGD	13281	SBOS-0293-11	50/11	
20020	Wicopesset Passage Rock Buoy 1	MISSING	13214	SLIS-0150-12	29/12	
21160	Twenty-Eight Foot Shoal Lighted Whistle Buoy TE	RAC INOP	12358	SLIS-0194-12	38/12	
21840	Frank Ledge Buoy F	SINKING	13213	SLIS-0183-12	36/12	
24785	Southport Harbor Light 7	TRLB/STRUCT DEST	12369	SLIS-0234-11	37/11	
26015	Eastchester Bay Shoal Lighted Buoy 4	MISSING	12366	NEW-0195-12	38/12	
26155	Port Jefferson Harbor Range Front Light	STRUCT DEST	12362	SLIS-0352-11	44/11	
27205	Little Bay Lighted Buoy 3	MISSING/TRLB	12366	NEW-0179-12	35/12	
29039	Shinnecock Inlet Entrance Lighted Buoy 2	OFF STA	12352	SLIS-0191-12	37/12	

29125	Fire Island Inlet Lighted Buoy 4	LT EXT	12352	SLIS-0192-12	38/12
31070	Sloop Channel Daybeacon 12	TRUB	12352	SLIS-0043-11	06/11
31090	Sloop Channel Daybeacon 19	TRUB	12352	SLIS-0044-11	06/11
31120	State Boat Channel Daybeacon 3	MISSING/TRUB	12352	SLIS-0014-12	04/12
35010	Governors Island Light (2)	LT EXT	12334	NEW-0203-12	38/12
35290	Coney Island Channel Buoy 3	MISSING	12402	NEW-0193-12	38/12
36060	Navesink River Lighted Buoy 18	LT EXT	12324	NEW-0196-12	38/12
37385	Newark Bay Channel Lighted Buoy 2	OFF STA	12333	NEW-0201-12	38/12
37950	Peekskill Bay South Channel Buoy 2	DAYMK IMCH	12343	NEW-0176-12	35/12
38095	Hudson River Shoal Lighted Buoy B	OFF STA	12347	NEW-0200-12	38/12
38115	Hudson River Lighted Buoy 60	OFF STA	12347	NEW-0199-12	38/12
38385	Hudson River Lighted Buoy 95	OFF STA	12347		38/12
39135	Stony Point Breakwater Light 4	REDUCED INT	14781	SNNE-0091-11	22/11
39500	Allen Point Buoy 1	OFF STA	14782	SNNE-0096-12	35/12
39825	Diamond Island Light	LT EXT	14783	SNNE-0041-12	21/12
40050	Whitehall Narrows Light 26	REDUCED INT DAYTIME	14784	NONE	26/12

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
60	Cape Elizabeth Light	WATCHING PROPERLY	13292	SNNE-0110-12	38/12	38/12
3325	Saddleback Ledge Light	WATCHING PROPERLY	13303	SNNE-0108-12	37/12	38/12
3530	Dice Head Light	WATCHING PROPERLY	13309	SNNE-0111-12	38/12	38/12
7520	Cape Elizabeth Light	WATCHING PROPERLY	13292	SNNE-0110-12	38/12	38/12
8110	Folly Island Daybeacon	WATCHING PROPERLY	13286	SNNE-0102-12	36/12	38/12
19505	Point Judith Harbor of Refuge West Entrance Light 3	WATCHING PROPERLY	13219	SSENE-0103-12	38/12	38/12
19720	Block Island Breakwater Light 3	WATCHING PROPERLY	13217	SENE-0098-12	36/12	38/12
19830	Little Gull Island Light	WATCHING PROPERLY	13212	NEW-0190-12	38/12	38/12
22925	Connecticut River Light 45	WATCHING PROPERLY	12377	SLIS-0169-12	32/12	38/12
23905	Inner Reef South Buoy 4	WATCHING PROPERLY	12373	SLIS-0186-12	37/12	38/12
25085	Fivemile River Entrance Lighted Buoy 3	WATCHING PROPERLY	12368	SLIS-0195-12	38/12	38/12
25980	City Island Buoy 4	WATCHING PROPERLY	12366	NEW-0202-12	38/12	38/12
26040	Hutchinson River Buoy 2	WATCHING PROPERLY	12366	NEW-0198-12	38/12	38/12
36815	Arthur Kill Channel Lighted Buoy 32	WATCHING PROPERLY	12333	NEW-0192-12	37/12	38/12
37400	Newark Bay Channel Lighted Buoy 5	WATCHING PROPERLY	12333	NEW-0190-12	37/12	38/12
37405	Newark Bay Channel Lighted Buoy 7	WATCHING PROPERLY	12333	SNEW-0191-12	37/12	38/12
38110	Hudson River Lighted Buoy 59	WATCHING PROPERLY	12347	NEW-0197-12	38/12	38/12

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
498	WHOI Traffic Separation Scheme Research Lighted Buoy AB-10	MISSING	13246	SSENE-0016-12	09/12	
9100	Belleville Regulatory Buoy	OFF STA	13282	BOS-0290-10	30/10	
10909	Logan Airport Security Zone Lighted Buoy 24	LT IMCH	13272	SBOS-0112-12	33/12	
10923.1	Logan Airport Security Zone Lighted Buoy 30	LT IMCH	13272	SBOS-0112-12	33/12	
10926	Fan Pier South Hazard Lighted Buoy	LT IMCH	13272	SBOS-0111-12	33/12	
10930	Boston Special Anchorage Buoy (NW)	MISSING	13272	BOS-0082-12	24/12	
10935	Boston Special Anchorage Buoy (NE)	MISSING	13272	BOS-0082-12	24/12	
10945	Boston Special Anchorage Buoy (SW)	MISSING	13272	BOS-0082-12	24/12	
11056	Logan Airport Security Zone Lighted Buoy 17	LT IMCH	13270	BOS-0101-12	31/12	
11056	Logan Airport Security Zone Lighted Buoy 17	LT IMCH	13270	SBOS-0112-12	33/12	

13034.2	Pilgrim Power Plant Security Zone Buoy K	OFF STA	13246	SBOS-0131-12	38/12
15345.5	Tuckernuck Lagoon Buoy 3	MISSING	13241	SENE-0096-12	36/12
17891	Jamestown Harbor Channel Buoy 1	MSLD SIG	13223	SENE-0131-11	29/11
17892	Jamestown Harbor Channel Lighted Buoy 2	LT EXT	13223	SENE-0132-11	29/11
17893	Jamestown Harbor Channel Buoy 3	MSLD SIG	13223	SENE-0133-11	29/11
17894	Jamestown Harbor Channel Buoy 4	MSLD SIG	13223	SENE-0134-11	29/11
17923	Newport Naval Station Security Zone Buoy G	MISSING	13223	SENE-0246-11	43/11
17926	Newport Naval Station Security Zone Buoy I	MISSING	13223	SENE-0248-11	43/11
17929	Newport Naval Station Security Zone Buoy L	SINKING	13223	SENE-0250-11	43/11
17932	Newport Naval Station Security Zone Buoy N	MISSING	13223	SENE-0090-12	33/12
18133	Carnegie Abbey Yacht Club Channel Light 3	LT EXT	13223	SENE-0129-11	29/11
18134	Carnegie Abbey Yacht Club Channel Light 4	LT IMCH	13223	SENE-0130-11	29/11
18195.6	Bristol Harbor East Channel Buoy 10	MISSING	13224	SENE-0059-12	24/12
18780	Barrington River Buoy 6	OFF STA	13224	SENE-0102-12	38/12
18910	Brayton Point Channel Lighted Buoy 1	LT IMCH	13227	SENE-0064-12	25/12
18915	Brayton Point Channel Lighted Buoy 2	LT IMCH	13226	SENE-0065-12	25/12
19112	Dutch Island Harbor Channel Buoy 2	MSLD SIG	13223	SENE-0136-11	29/11
19270	Quonset Point Terminal Approach Buoy EB-A	OFF STA	13223	SENE-0267-11	48/11
19275	Quonset Point Terminal Approach Buoy EB-B	OFF STA	13223	SENE-0268-11	48/11
22735	Hamburg Cove Entrance Daybeacon 12	MISSING	12375	SLIS-0180-12	36/12
22830	Eight Mile River Daybeacon 7	MISSING	12375	SLIS-0181-12	36/12
23515	Clinton Harbor Channel Buoy 16	OFF STA	12374	SLIS-0188-12	37/12
28330	Sag Harbor Channel Buoy 1	DAYMK IMCH	12358	SLIS-0185-12	37/12
28950	Meeting House Creek Light	OFF STA	12358	SLIS-0189-12	37/12
28960	Meeting House Creek Entrance Buoy 2	LT EXT	12358	NONE	16/12
30090	Bellport Beach Channel Buoy 1	MISSING	12352	LIS-0103-12	24/12
30126	Bellport Beach Channel Buoy 9	OFF STA	12352	SLIS-0123-12	25/12
33875	Amity Channel Buoy 51	OFF STA	12352	SLIS-0161-12	30/12
33885	Amity Channel Buoy 53	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33890	Amity Channel Buoy 54	MSLD SIG	12352	SLIS-0161-12	30/12
33895	Amity Channel Buoy 55	MSLD SIG	12352	SLIS-0161-12	30/12
33900	Amity Channel Buoy 56	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33950	Amity Channel Buoy 67	OFF STA	12352	SLIS-0153-12	29/12
33970	Amity Channel Buoy 71	OFF STA	12352	SLIS-0154-12	29/12
33975	Amity Channel Buoy 72	OFF STA	12352	SLIS-0155-12	29/12
35012	Pier 9 Southeast Lighted Hazard Buoy	SINKING	12335	NEW-0175-12	34/12
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	OFF STA	12333	NEW-0012-12	04/12
39220	Pelots Point North Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39225	Pelots Point South Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39490	Allen Point Railroad South Daybeacon	LT EXT	14782	SNNE-0093-11	22/11
39495	Allen Point Railroad North Daybeacon	LT EXT	14782	SNNE-0092-11	22/11

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
19111	Dutch Island Harbor Channel Buoy 1	WATCHING PROPERLY	13223	SENE-0135-11	29/11	38/12
19125	Jamestown Bridge Sound Signal	WATCHING PROPERLY	13221	SENE-0087-11	18/11	38/12

PLATFORM DISCREPANCIES

Nam Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Nam Status Position BNM Ref. LNM St LNM End

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3710	Point Ledge Daybeacon 10	TRUB	13303	SNNE-0178-09	08/09	
3980	Dogfish Ledges Daybeacon 25	TRUB	13308	SNNE-0058-10	13/10	
4585	Yellow Ledge Daybeacon 2	TRUB	13301	SNNE-0078-11	22/11	
7990	Saco River Daybeacon 5B	DISCONTINUED	13287	SNNE-0093-10	19/10	
8054	University of New England Lighted Research Buoy A	DISCONTINUED	13287	NONE	35/12	
9990	Whaleback Daybeacon 8	TRUB	13275	BOS-0044-10	10/10	
10495	Roaring Bull Daybeacon 2	TRUB	13275	NONE	47/11	
15466	Douglas Rock Daybeacon	DISCONTINUED	13223	SENE-0251-11	44/11	
17645.2	Sakonnet River Buoy 15B	DISCONTINUED	13226	SENE-0166-09	49/09	
17650.2	Sakonnet River Buoy 16A	RELOCATED	13226	SENE-220-11	37/11	
17650.3	Sakonnet River Buoy 16B	DISCONTINUED	13226	SENE-0167-09	49/09	
20159	University of Connecticut Bushy Point Research Lighted Buoy	TRUB	13213	SLIS-0145-12	30/12	
23215	Connecticut River Buoy 115	DISCONTINUED	12377	SLIS-0308-11	37/11	
23265	Connecticut River Buoy 126	DISCONTINUED	12377	SLIS-0308-11	44/11	
23470	Clinton Harbor Channel Buoy 6	DISCONTINUED	12374	LIS-0137-11	24/11	
23480	Clinton Harbor Channel Buoy 8	DISCONTINUED	12374	LIS-0137-11	24/11	
23490	Clinton Harbor Channel Buoy 11	DISCONTINUED	12374	LIS-0137-11	24/11	
23500	Clinton Harbor Channel Buoy 12	DISCONTINUED	12374	LIS-0137-11	12/11	
24762	Pine Creek Point Aquaculture Lighted Buoys (4)	DISCONTINUED	12369	LIS-0096-11	19/11	
24785	Southport Harbor Light 7	TRUB	12369	LIS-0322-11	40/11	
24805	Southport Harbor Channel Buoy 11	RELOCATED FOR DREDGING	12369	LIS-0026-12	08/12	
26071	Mount Sinai Harbor Breakwater Light 2	DISCONTINUED	12364	NONE	12/11	
30300	Moriches Bay Buoy 17	DISCONTINUED FOR DREDGING	12352	SLIS-0060-12	15/12	
30305	Moriches Bay Lighted Buoy 18	DISCONTINUED FOR DREDGING	12352	SLIS-0060-12	14/12	
30315	Moriches Bay Buoy 21	DISCONTINUED FOR DREDGING	12352	SLIS-0061-12	15/12	
30320	Moriches Bay Buoy 20	DISCONTINUED FOR DREDGING	12352	SLIS-0060-12	15/12	
31070	Sloop Channel Daybeacon 12	TRUB	12352	LIS-0114-10	26/10	
31090	Sloop Channel Daybeacon 19	TRUB	12352	LIS-0202-08	36/08	
31120	State Boat Channel Daybeacon 3	TRUB	12352	LIS-0012-12	07/12	

31245	State Boat Channel Daybeacon 38	TRUB	12352	LIS-0211-10	41/10
31290	State Boat Channel Light 53	TRLB	12352	LIS-0083-11	18/11
31335	State Boat Channel Light 63	TRLB	12352	LIS-0093-11	18/11
32540	Reynolds Channel Daybeacon 19	TRUB	12352	LIS-0022-11	18/11
34400	Beach Channel Lighted Buoy 3	RELOCATED FOR DREDGING	12350	NONE	06/12
34798	Ambrose Channel Lighted Buoy 3	RELOCATED FOR DREDGING	12327	NEW-0182-12	35/12
34885	Ambrose Channel Lighted Bell Buoy 18	RELOCATED FOR DREDGING	12402	NEW-0182-12	35/12
37170	Port Jersey Channel North Lighted Buoy 2	DISCONTINUED FOR DREDGING	12334	NEW-0078-12	18/12
37172	Port Jersey Channel North Lighted Buoy 4	DISCONTINUED	12334	NONE	25/11
37182	Port Jersey Channel Range Rear Light	DISCONTINUED	12334	NONE	06/12
37370	Kill Van Kull Channel Buoy 24	DISCONTINUED FOR DREDGING	12333	NEW-0111-12	22/12
37425	South Elizabeth Channel Buoy 1	RELOCATED FOR DREDGING	12333	NEW-0103-12	22/12
39490	Allen Point Railroad South Daybeacon	DISCONTINUED	14782	NONE	12/11
	Annisquam River Channel Daybeacon 7	ESTABLISHED	13281	SBOS-0124-12	36/12
	Chelsea River Temporary Lighted Buoy 5A	ESTABLISHED	13272	NONE	16/12
	Kill Van Kull Temp Lighted Buoy 19A (01- 11-102AE)	DISCONTINUED FOR DREDGING	12333	NEW-0172-12	35/12
	Kill Van Kull Temp Lighted Buoy 19B (01- 11-102AD)	DISCONTINUED FOR DREDGING	12333	NEW-0174-12	35/12
	Kill Van Kull Temp Lighted Buoy 21A (01-11-102AE)	DISCONTINUED FOR DREDGING	12333	NEW-0173-12	35/12

TEMPORARY CHANGES CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

PLATFORM TEMPORARY CHANGES

Nam Status Position BNM Ref. LNM St LNM End

None

PLATFORM TEMPORARY CHANGES CORRECTED

Nam Status Position BNM Ref. LNM St LNM End

None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction. Chart Chart Edition Last Local Notice Horizontal Source of **Current Local** Edition Number Date to Mariners **Datum Reference** Correction Notice to Mariners ı Ι 12327 91st Ed. 19-APR-97 Last LNM: 26/97 **NAD 83** 27/97 Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 (Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W Green can Object of Corrective Corrective Position Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 12300 49th Ed. 38/12 01-JUN-12 Last LNM: 35/12 **NAD 83** ChartTitle: Approaches to New York, Nantucket Shoals to Five Fathom Bank Main Panel 666 NY APPROACHES - NANTUCKET SHOALS TO FIVE FATHOM BANK. Page/Side: N/A ADD General Anchorage Area I PT 1 OF 4; (Chart No. 1: N12.1) (NOS NW-41-22-37.100N 071-14-40.300W 22038) NOS ADD General Anchorage Area I PT 2 OF 4; (Chart No. 1: N12.1) (NOS NW-41-20-42.800N 071-14-40.300W 22038) NOS ADD General Anchorage Area I PT 3 OF 4; (Chart No. 1: N12.1) (NOS NW-41-18-24.100N 071-20-32.500W 22038) NOS **ADD** General Anchorage Area I PT 4 OF 4; (Chart No. 1: N12.1) (NOS NW-41-20-22.600N 071-20-32.500W 22038) NOS ADD General Anchorage Area label:; ANCH AREA 110.149 (see note A) (NOS 41-20-33.000N 071-17-33.000W NW-22038) ADD Obstruction; Unexploded ordnance (reported 2010) PA 40-07-24.000N 072-38-48.000W (Chart No. 1: K40) (NOS NW-22109) 12324 35th Ed. 38/12 01-MAR-12 Last LNM: 36/12 **NAD 83** ChartTitle: Intracoastal Waterway Sandy Hook to Little Egg Harbor CHART NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR. Page/Side: N/A CGD01 **CHANGE** at 40-23-47.640N 073-59-09.000W Highlands Light to ISO w 10s Main Panel 683 SANDY HOOK TO LITTLE EGG HARBOR NEW JERSEY. Page/Side: A **CHANGE** Highlands Light at 40-23-47.640N 073-59-09.000W ISO 10's Delete 14M 12325 4th Ed. 38/12 01-OCT-08 Last LNM: 30/12 **NAD 83** ChartTitle: Navesink And Shrewsbury Rivers Main Panel 692 NAVESINK AND SHREWSBURY RIVERS. Page/Side: N/A CGD01 **CHANGE** at 40-23-47.640N 073-59-09.000W Highlands Light ISO 10's Delete 14M 12326 51st Ed. 01-APR-09 **NAD 83** 38/12 Last LNM: 35/12 ChartTitle: Approaches to New York Fire Island Light to Sea Girt

	Main Panel 690	0 APPI	ROACHES TO N	EW YOR	K FIRE ISLAND LI	GHT TO SEA GIRT.	Page/Side: N/A	
	CHANGE	Highlar ISO 10 Delete					at 40-23-47.640N	073-59-09.000W
	CHANGE	Highlar to ISO	nds Light w 10s				CGD01 at 40-23-47.640N	073-59-09.000W
12327 Chart	105th Title: New York F		01-APR-12	Last L	NM: 35/12	NAD 83		38/12
	Main Panel 22	45 NEV	W YORK HARBO	R. Pag	e/Side: N/A			
	RELOCATE	Newark	k Bay Channel Lig	hted Buo	y 5		CGD01 from 40-39-08.412N to 40-39-07.624N	074-08-57.974W 074-08-58.597W
	RELOCATE	Port Je	rsey Channel Ran	ge Front	Light		CGD01 from 40-40-31.300N to 40-40-28.448N	074-05-35.600W 074-05-26.643W
	RELOCATE	Port Je	rsey Channel Ran	ige Rear I	Light		CGD01 from 40-40-41.300N to 40-40-34.601N	074-05-58.700W 074-05-41.115W
	CHANGE	Highlar to ISO	nds Light w 10s				CGD01 at 40-23-47.640N	073-59-09.000W
12333 <i>Chart</i>	36th I Title: Kill Van Ku		01-NOV-09 lorthern Part of A		NM: 35/12 II	NAD 83		38/12
	Main Panel 223	39 KIL	L VAN KULL AN	D N. PAF	RT OF ARTHUR KI	LL NY-NJ. Page/Si	de: N/A	
	RELOCATE	Newark	k Bay Channel Lig	hted Buo	y 5		CGD01 from 40-39-08.412N to 40-39-07.624N CGD01	074-08-57.974W 074-08-58.597W
	RELOCATE	Port Je	rsey Channel Ran	ge Front	Light		from 40-40-31.300N to 40-40-28.448N CGD01	074-05-35.600W 074-05-26.643W
	RELOCATE	Port Je	rsey Channel Ran	ge Rear I	Light		from 40-40-41.300N to 40-40-34.601N	074-05-58.700W 074-05-41.115W
12354	44th l		01-MAY-12	Last L	NM: 37/12	NAD 83		38/12
Crian	Title: Long Island Main Panel 22		•	ND-EAS	TERN PART CONN	I-NY. Page/Side: N	/Δ	
						-ivi. Tage/Side. iv	CGD01	
	DELETE	New Lo	ondon Dumping G	round Lig	nted Buoy NL		41-15-51.355N	072-04-58.271W
12362 <i>Chart</i>	17th I		01-FEB-05 Mount Sinai Ha		NM: 27/12	NAD 83		38/12
	Main Panel 22	15 POF	RT JEFFERSON	AND MO	UNT SINAI HARBO	ORS. Page/Side: N	/A	
	ADD	Obstruc	ction in Feet; 6 O	bstn	Chart No. 1: K41	(NOS NW-22107)	NOS 40-56-54.148N	073-04-16.904W
12364 Chart	39th l		01-SEP-12 I-New Haven Har		NM: 37/12 ance and Port Jef	NAD 83 ferson to Throgs Ne	ck	38/12
	Inset 2213 PC	ORT JEF	FFERSON HARB	OR INSE	T 14. Page/Side:	b		
	ADD	Obstruc	ction in Feet; 6 O	bstn	Chart No. 1: K41	(NOS NW-22107)	NOS 40-56-54.148N	073-04-16.904W
12365 <i>Chart</i>		re of Lo	_	Oyster a	NM: 37/12 and Huntington Ba	-		38/12
	Main Panel 219	91 OYS	STER & HUNTING	GTON B	AYS S. SHORE LO	NG ISL SND. Page		
	DELETE	Hunting	gton Harbor Inner	r Buoy 1			CGD01 40-53-22.000N	073-25-19.000W
12372	35th	Ed.	01-SEP-11	Last L	NM: 37/12	NAD 83		38/12

ChartTitle: Long Island Sound-Watch Hill to New Haven Harbor

CHART WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND. Page/Side: N/A **DELETE** 41-15-51.355N 072-04-58.271W New London Dumping Ground Lighted Buoy NL 13003 50th Ed. 38/12 01-MAY-10 Last LNM: 38/12 **NAD 83** ChartTitle: Cape Sable to Cape Hatteras Main Panel 2156 CAPE SABLE TO CAPE HATTERAS. Page/Side: N/A NOS (Chart No. 1: ADD Obstruction; Unexploded ordnance (reported 2010) PA 40-07-24.000N 072-38-48.000W K40) (NOS NW-22109) 13006 36th Ed. 38/12 01-JUL-12 Last LNM: 36/12 **NAD 83** ChartTitle: West Quoddy Head to New York Main Panel 2155 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/Side: N/A ADD Obstruction; Unexploded ordnance (reported 2010) PA 40-07-24.000N 072-38-48.000W (Chart No. 1: K40) (NOS NW-22109) 13205 39th Ed. 01-DEC-10 **NAD 83** 38/12 Last LNM: 36/12 ChartTitle: Block Island Sound and Approaches Main Panel 2150 BLOCK ISLAND SOUND AND APPROACHES. Page/Side: N/A CGD01 DELETE New London Dumping Ground Lighted Buoy NL 41-15-51.355N 072-04-58.271W Last LNM: 35/12 13212 39th Ed. 01-JUN-10 **NAD 83** 38/12 ChartTitle: Approaches to New London Harbor Main Panel 2145 APPROACHES TO NEW LONDON HARBOR. Page/Side: N/A CGD01 DELETE New London Dumping Ground Lighted Buoy NL 072-04-58.271W 41-15-51.355N 13218 41st Ed. 01-OCT-09 Last LNM: 37/12 **NAD 83** 38/12 ChartTitle: Martha's Vineyard to Block Island Main Panel 2139 MARTHA'S VINEYARD TO BLOCK ISLAND. Page/Side: N/A NOS ADD General Anchorage Area J PT 1 OF 4; (Chart No. 1: N12.1) (NOS NW-41-22-37.100N 071-14-40.300W 22038) NOS ADD General Anchorage Area J PT 2 OF 4; (Chart No. 1: N12.1) (NOS NW-41-20-42.800N 071-14-40.300W NOS General Anchorage Area J PT 3 OF 4; (Chart No. 1: N12.1) (NOS NW-ADD 41-18-24.100N 071-20-32.500W 22038) NOS 41-20-22.600N ADD General Anchorage Area J PT 4 OF 4; (Chart No. 1: N12.1) (NOS NW-071-20-32.500W 22038) NOS ADD General Anchorage Area label:; BRENTON POINT ANCHORAGE GROUND 41-20-27.000N 071-17-37.000W 110.149 (see note A) (NOS NW-22038) 13221 59th Ed. 01-MAR-12 Last LNM: 27/12 **NAD 83** 38/12 ChartTitle: Narragansett Bay

Main Panel 2	137 NARRAGANSETT BAY RI-MA. Page/Side: N/A		
		CGD01	
RELOCATE	Dutch Island Harbor Channel Buoy 1	from 41-29-49.000N	071-23-15.000W
		to 41-29-51.300N	071-23-27.960W
		CGD01	
RELOCATE	Dutch Island Harbor Channel Buoy 2	from 41-29-49.000N	071-23-18.000W
		to 41-29-50.280N	071-23-28.500W
		CGD01	
ADD	Dutch Island Harbor Channel Buoy 3	at 41-29-49.980N	071-23-18.360W
	Green		
		CGD01	
ADD	Dutch Island Harbor Channel Buoy 4	at 41-29-48.960N	071-23-18.600W
	Red		
		NOS	
ADD	General Anchorage Area K PT 1 OF 3; (Chart No. 1: N12.1) (NOS NW-	41-21-30.400N	071-17-35.300W

		22038)		
	100		NOS	074 44 40 00014
	ADD	General Anchorage Area K PT 2 OF 3; (Chart No. 1: N12.1) (NOS NW-22038)	41-22-37.100N	071-14-40.300W
	ADD	General Anchorage Area K PT 3 OF 3; (Chart No. 1: N12.1) (NOS NW-22038)	NOS 41-21-30.200N	071-14-40.300W
	ADD	General Anchorage Area label:; BRENTON POINT ANCHORAGE GROUND 110.149 (see note A) (NOS NW-22038)	NOS 41-21-45.300N	071-15-50.700W
13223 Chart	42nd Title: Narraganse	Ed. 01-FEB-12 Last LNM: 28/12 NAD 83 ett Bay, Including Newport Harbor		38/12
o.i.a.r	_	34 NARRAGANSETT BAY INCL NEWPORT HARBOR RI. Page/Side	e: N/A	
	RELOCATE	Dutch Island Harbor Channel Buoy 1	CGD01 from 41-29-49.000N to 41-29-51.300N	071-23-15.000W 071-23-27.960W
	RELOCATE	Dutch Island Harbor Channel Buoy 2	CGD01 from 41-29-49.000N to 41-29-50.280N	071-23-18.000W 071-23-28.500W
	ADD	Dutch Island Harbor Channel Buoy 3 Green	CGD01 at 41-29-49.980N	071-23-18.360W
	ADD	Dutch Island Harbor Channel Buoy 4 Red	CGD01 at 41-29-48.960N	071-23-18.600W
13237	41st l	Ed. 01-AUG-11 Last LNM: 37/12 NAD 83		38/12
Chart		Sound and Approaches OF NANTUCKET SOUND AND APPROACHES MA. Page/Side: N/A		
		•	NOS	
	ADD	Sounding in Feet; 15 Rep (2012) (NOS NW-22010)	41-33-04.740N	069-54-45.720W
13244	41st	21.11.2.11. 24.12 11.11.2.00		38/12
Chart		trance to Nantucket Sound 99 EASTERN ENTRANCE TO NANTUCKET SOUND. Page/Side: N/A		
	DELETE	Sounding in Feet; 29 (NOS NW-22010)	NOS 41-33-06.000N	069-54-48.000W
	ADD	Sounding in Feet; 15 Rep (2012) (NOS NW-22010)	NOS 41-33-04.740N	069-54-45.720W
13285	11th	Ed. 01-JUL-05 Last LNM: 30/12 NAD 83		38/12
Chart		n to Dover and Exeter		
	Main Panel 20	60 PORTSMOUTH TO DOVER AND EXETER. Page/Side: N/A	NOS	
	ADD	Lamprey River Buoy 10; R N "10" Priv (NOS NW-22101)	43-03-59.760N NOS	070-53-23.160W
	ADD	Lamprey River Buoy 12; R N "12" Priv (NOS NW-22101)	43-04-00.120N NOS	070-53-34.140W
	ADD	Lamprey River Buoy 14; R N "14" Priv (NOS NW-22101)	43-04-01.200N NOS	070-53-44.520W
	ADD	Lamprey River Buoy 15; G C "15" Priv (NOS NW-22101)	43-04-00.060N	070-53-48.240W
	ADD	Lamprey River Buoy 16; R N "16" Priv (NOS NW-22101)	NOS 43-03-59.100N	070-53-56.100W
	ADD	Lamprey River Buoy 18; R N "18" Priv (NOS NW-22101)	NOS 43-04-03.240N	070-54-04.020W
	ADD	Lamprey River Buoy 2; R N "2" Priv (NOS NW-22101)	NOS 43-04-21.300N	070-52-29.700W
	ADD	Lamprey River Buoy 3; G C "3" Priv (NOS NW-22101)	NOS 43-04-15.360N	070-52-33.120W
	ADD	Lamprey River Buoy 5; G C "5" Priv (NOS NW-22101)	NOS 43-04-12.000N	070-52-39.060W
	ADD	Lamprey River Buoy 6; R N "6" Priv (NOS NW-22101)	NOS 43-04-08.640N	070-52-49.740W
	ADD	Lamprey River Buoy 7; G C "7" Priv (NOS NW-22101)	NOS 43-04-02.580N	070-52-55.440W
	ADD	Lamprey River Buoy 9; G C "9" Priv (NOS NW-22101)	NOS 43-03-58.740N	070-53-07.200W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s) Project Date Ref. LNM
None

None

Advance Notice(s)

MA-SEACOAST-GEORGES BANK AND NANTUCKET SHOALS-Revised

The Coast Guard will be making the following changes to this waterway on or about 1 September 2012 thru 15 October 2012:

CHANGE Boston Light (LLNR 425) nominal range from 27nm to 12nm

The light will be temporarily replaced by an LED optic with the same flash characteristics due to maintenance. Mariners may notice some difference because of the difference in the optic technology.

Charts: 13006 13009 13200 13260 13267 13270 LNM: 30/12

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) Closing Docket No. Ref. LNM

None

Proposed Change Notice(s)

NY-EAST RIVER

The Coast Guard proposes to establish a permanent security zone on the waters of the East River and Bronx Kill, in the vicinity of Randalls and Wards Islands, New York; revise the description of the Wall Street Heliport security zone on the East River, New York; and clarify the enforcement times and locations of the security zones that are located near the United Nations Headquarters in Manhattan, New York, as set forth in 33 CFR 165.164(a)(4) and (a)(5). This action is necessary to protect visiting dignitaries and the Port of New York/New Jersey against terrorism, sabotage or other subversive acts and incidents of a similar nature during the dignitaries' visit to New York City. The zones are intended to restrict vessels from a portion of the East River and Bronx Kill when public officials are scheduled to arrive and depart the area. Persons or vessels would not be allowed to enter these security zones without permission from the Captain of the Port New York (COTP) or the COTP's designated on-scene representative.

DATES: Comments and related material must be received by the Coast Guard on or before November 13, 2012. Requests for public meetings must be received by the Coast Guard on or before October 2, 2012.

The Notice of Proposed Rulemaking is available at http://homeport.uscg.mil/newyork > Waterways Management > Advisory Notices.

Charts: 12335 12339 LNM: 37/12

CT-NEW LONDON HARBOR

The Coast Guard proposes to establish a regulated navigation area (RNA) on the navigable waters of the Thames River in New London Harbor, New London, CT. Comments and related material must be received by the Coast Guard on or before October 5, 2012. Requests for public meetings must be received by the Coast Guard on or before September 17, 2012. 77 Fed. Reg. 54495 http://www.gpo.gov/fdsys/pkg/FR-2012-09-05/pdf/2012-21760.pdf (September 5, 2012).

LNM: 36/12

ME-STOCKTON SPRINGS

The Coast Guard proposes to establish a special anchorage area in Stockton Springs, Maine. Comments and related material must be received by the Coast Guard on or before November 5, 2012. Requests for public meetings must be received by the Coast Guard on or before September 26, 2012. 77 Fed. Reg. 54493 http://www.gpo.gov/fdsys/pkg/FR-2012-09-05/pdf/2012-21759.pdf (September 5, 2012).

LNM: 36/12

CHANGES TO THE INLAND NAVIGATION RULES

The US Coast Guard proposes to amend the Inland Navigation Rules and their annexes to align those rules with recent amendments to the Convention on the International Regulations for Preventing Collisions at Sea and to incorporate recommendations made by the Navigation

Safety Advisory Council (NAVSAC). The proposed changes would harmonize domestic and international rules by reducing and alleviating equipment requirements on vessels, addressing technological advancements, and increasing public awareness of the Inland Rules. The changes would also make references to applicable requirements easier to locate by using the same format in domestic rules as is used in the international convention. Comments on the proposal should be submitted by 29 October. 77 Fed. Reg. 52175 (August 28, 2012) http://www.gpo.gov/fdsys/pkq/FR-2012-08-28/pdf/2012-18364.pdf.

LNM: 35/12

NY/NJ-ARTHUR KILL

The US Coast Guard promulgated a temporary interim rule amending its prior temporary interim rule establishing a regulated navigation area (RNA) on navigable waters of the Arthur Kill in New York and New Jersey. The first temporary interim rule was prohibited vessels from approaching closer than 150 feet from all US Army Corps of Engineers (USACE) drilling and blasting equipment and extended through April 1, 2014. This second temporary interim rule allows the Coast Guard to suspend enforcement of some RNA requirements when they are found to be impracticable and unnecessary. The amendments come into effect immediately. Comments on the amendments should be submitted by April 1, 2014. 77 Fed. Reg. 1023 (January 9, 2012) http://www.gpo.gov/fdsys/pkg/FR-2012-01-09/pdf/2012-108.pdf.

LNM: 02/12

ME-CASCO BAY-BROAD SOUND

The Coast Guard is considering making the following change to this waterway;

Whaleboat Island Shoal Gong Buoy WS (LLNR 6840): REMOVE Gong and RENAME to Whaleboat Island Shoal Buoy WS (LLNR 6840).

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through your organization. All comments will be carefully considered and are requested by 9 Oct 2013. To facilitate the process, refer to the Project Number 01-12-123 for easier identification. In addition to the address listed on the front cover, e-mails can be sent to mark.e.ferreira@uscg.mil and faxes to 617-223-8291

Charts: 13288 13290 LNM: 38/12

ME-CASCO BAY-HUSSEY SOUND

The Coast Guard is considering making the following changes to this waterway;

Hussey Sound Lighted Gong Buoy 3 (LLNR 7115): REMOVE Gong and RENAME to Hussey Sound Lighted Buoy 3 (LLNR 7115).

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through your organization. All comments will be carefully considered and are requested by 9 Oct 2012. To facilitate the process, refer to the Project Number 01-12-122 for easier identification. In addition to the address listed on the front cover, e-mails can be sent to mark.e.ferreira@uscg.mil and faxes to 617-223-8291.

Charts: 13288 13290 13292 LNM: 38/12

ME-SACO BAY AND VICINITY-SACO RIVER

The Coast Guard is considering making the following change to this waterway;

Saco River Approach Lighted Bell Buoy 4 (LLNR 7970): REMOVE Bell and RENAME to Saco River Approach Lighted Buoy 4 (LLNR 7970).

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through your organization. All comments will be carefully considered and are requested by 9 Oct 2013. To facilitate the process, refer to the Project Number 01-12-124 for easier identification. In addition to the address listed on the front cover, e-mails can be sent to mark.e.ferreira@uscg.mil and faxes to 617-223-8291.

Chart 13287 LNM: 38/12

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

MA-NANTUCKET

Accoustic reasearch will be done 200 nm E of Nantucket in (PA) 39-23.8N 66-23.0W. The work will be done from September 18 - 22, 2012, 24 hours a day. On scene will be subsurface mooring.

LNM: 38/12

NY-FIRE ISLAND INLET (REVISED)

Severe shoaling has been reported to extend the entire width of the Inlet and in the vicinity of buoys 4 and 5 with water depths as low as 4 feet at high tide and less than 1 foot at low water. The Aids to Navigation may be unreliable due to excessive and unpredictable shoaling. Mariners are advised to seek alternate routes and avoid Fire Island Inlet. If Fire Island Inlet is transited do so at high tide and to proceed with extreme caution when transiting the inlet.

NY-FIRE ISLAND INLET (REVISED)

Chart 12352 LNM: 06/11

MA-BOSTON HARBOR

Offshore testing for the U.S. Naval Research Laboratory will be done, a few miles off the coast of Boston Harbor, from September 16 - October 6, 2012. This testing will require placing 24 items on the sea floor. These items are cement cylinders and weigh approximately 2500 lbs All of the objects will be placed on the sea floor within a 1 square kilometer area. The 4 corners of this square kilometer are as follows:

42 Deg 20.070'N 070 Deg 47.000'W 42 Deg 20.070'N 070 Deg 46.269'W 42 Deg 19.530'N 070 Deg 46.269'W 42 Deg 19.530'N 070 Deg 47.000'W

The hours of operation will be 8:00 am - 6:00 pm. On scene will be the M/V SCARLET ISABELLA, R/V REOLUTION, M/V MATTHEW J. HUGHES & divers. Mariners are advised to proceed with extreme caution while transiting the area.

LNM: 37/12

MA-BUZZARDS BAY-NEW BEDFORD HURRICANE BARRIER

Maintenance and repairs at the New Bedford Hurricane Barrier are being done to approximately Thursday, December 20th. The hours of operation are 7 a.m. to 5 p.m. One work barge is located on the west side of the hurricane barrier in approx 60ft of the channel. Mariners may encounter minor delays while transiting through the bridge and are urged to exercise extreme caution while transiting the area. Point of contact can be reached on VHF channel 13 and 16 during working hours.

LNM: 3712

NY-HUDSON RIVER-HARLEM RIVER

A geophysical/hydrographic remote sensing survey of the East River, working North from Harlem River to Albany, is being done until approximately October 30, 2012. A secondary vessel will operate in tandem working South from Lake Champlain to Albany. The hours of operation are 7 days a week during daylight hours. On scene is the R/V SEA RAIDER & ABLE II that are monitoring VHF-FM channels 13 & 16.

LNM: 37/12

NY/NJ - KILL VAN KULL, NEWARK BAY, AND ANCHORAGE CHANNEL

Aqua Survey will be taking sediment samples in the Kill Van Kull, Newark Bay, and Anchorage Channel, from Sep 10-24, 2012. Work hours are Monday-Friday, 0700-1800. Each test sample will be taken from the R/V RARITAN (24' x 8'). Each sample is expected to take ten minutes to complete. The vessel can move within ten minutes to not impede commercial navigation with notice via CH 13. The R/V RARITAN will notify Vessel Traffic Service New York (VTSNY) on VHF CH 14 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will

be authorized if visibility is less than one nautical mile. Aqua Survey's point of contact is Mr. AJ Mottola at (609.731.9795) or the R/V RARITAN on VHF CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088,

Charts: 12327 12333 12334 LNM: 37/12

NY- HUDSON RIVER-ATHENS TO VERPLANCK, NY

Alpine Ocean will be taking over 45 sediment samples close to the center of the channel in the Hudson River between Athens and Verplanck, NY from Sep 17 – Oct 15, 2012. Work hours are 0700-1900 seven days per week. Each sample will be taken from the SAMANTHA MILLER (65' x 25'). Each sample is expected to take one hour to complete. The vessel can move within 30 minutes to not impede commercial navigation with notice via CH 13. No sampling will be authorized if visibility is less than one nautical mile. Alpine Ocean's point of contact is Mr. Chuck Dill at 201.988.0611 or

the SAMANTHA MILLER on VHF CH 13. The SAMANTHA MILLER will issue a local security broadcast before beginning each sample. Vessels with concerns about the sample location within the channel should immediately notify Sector New York via CH 16, Phone: 718.354.4353, or D01-SMB-

Charts: 12343 12347 LNM: 37/12

ME-PENOBSCOT RIVER-BUCKSPORT

The Coast Guard has established a regulated navigation area 300 yards to the north and south of the Waldo-Hancock Bridge demolition zone between Prospect and Verona. This area encompasses a 300 yard radius around position 44°33′38″N, 068°48′05″W. All mariners are required to transit the area at no wake speed, not to exceed 5 knots. Mariners are also advised to exercise caution as barges and construction equipment may present. This regulated navigation area is in effect until June 30, 2013.

LNM: 36/12

NJ-ELIZABETH

Repairs to piles, deck & beams will be done to berths 50 - 98 from September 17, 2012 - June 25, 2013. The hours of operation will be Monday - Friday, 6:00 am - 6:00 pm. On scene will be a barge & crane and divers.

LNM: 35/12

NY-HEMPSTEAD HARBOR-BAR BEACH

The Long Island Power Authority (LIPA) will be relocating two transmission cables 300 feet to the north between Glenwood Landing and Bar Beach from Sep 10-31, 2012. Work hours are 0600-2100 seven days per week. The Bar Beach boat ramp is closed during these dates/times. Small boats under 25' in length will be on site and safety buoys will be deployed during these work hours. For additional information contact LIPA at 1-800-490-0025.

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NY-HEMPSTEAD HARBOR-BAR BEACH

Chart 12366 LNM: 36/12

MA-BOSTON INNER HARBOR

The US Coast Guard has established, through 30 September, a safety zone on waters of Boston Inner Harbor in the main ship channel near Castle Island for drilling, blasting, and dredging operations in support of a rock removal project of the US Army Corps of Engineers (USACE). 77 Fed. Reg. 50916 (August 23, 2012) http://www.qpo.gov/fdsys/pkg/FR-2012-08-23/pdf/2012-20828.pdf.

LNM: 35/12

NJ-NEWARK

Repairs to piles under berths 16, 18, 20, 22 & 24 will be done from September 4 - December 30, 2012. The hours of operations are Monday - Friday, 6:00 am - 6:00 pm. On scene will be divers and a rescue skiff.

LNM: 35/12

NY-EAST RIVER-MANHATTAN

Piling repairs to the FDR drive will be conducted between East 38th and 42nd Streets through Nov 28, 2012. Work hours are Mon-Fri, 0600-1800. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), and four hopper barges with a beam up to 50 feet will be on scene. The vessels will extend about 40 yards from the Manhattan shoreline. No vessels are authorized on site during the United Nations General Assembly.

Chart 12335 LNM: 35/12

NJ-JERSEY CITY

Rehabilitation to the Holland Tunnel will be done from August 27 - December 31, 2012. The work will be dome on the North side of Pier 9 on the East end of the tunnel. The hours of operation are Monday - Friday, 7:00 am - 5:00 pm. On scene are 2 barges, the BILL & AF MARRESSE.

LNM: 34/12

NY-WALLABOUT BASIN (REVISED 34/12)

Installation is scheduled for a small-scale oyster nursery in Wallabout Basin in the Brooklyn Navy Yard at approximately 40-42-14"N, 073-58-5"W until approximately Oct. 30, 2015. The site is in the inland-most part of Wallabout Channel, 0.35 miles inland from the seaward face of the Navy Yard's northernmost pier. The nursery will comprise a floating longline and a series of oyster trays hanging from it in the water column. The two ends of the longline will be located at approximately 40-42-17"N, 73-58-09"W and 40-42-13"N, 73-58-03"W. The longline will be 600 feet long, suspended in the water column 2 ft. below the surface, and marked on either end by small plastic buoys. Approximately 200 oyster cages, each 2x7 ft., will hang from the longline. Each cage will be marked by a 2-ft. plastic float.

Chart 12335 LNM: 24/12

NJ/NY-HUDSON RIVER-PIER 92 (REVISED 33/12)

Trevcon construction will be removing a temporary cofferdam and backfilling the area approximately 400 feet northwest of Pier 92. Work vessels are expected to return to the area in the summer of 2012. The southeast corner of the cofferdam is marked with a lit buoy in (PA) 40.46-13.84N, 074-00-02.47W. The controlling depth at the cofferdam is 16 feet at MLLW.

Chart 12341 LNM: 33/12

NY-EAST RIVER-HARLEM RIVER-EAST RIVER ESPLANADE (Revised 38/12)

Ocean and Coastal Consultants will be conducting diving operations and underwater inspections of the East River Esplanade from East 54th Street on the East River to 125th Street on the Harlem River. Work hours are 0700-1700 through Oct 5, 2012. The 32' aluminum work boat Barbara White will be on scene.

Chart 12339 LNM: 32/12

NY-PLATTSBURGH-CUMBERLAND HEAD

A new ferry slip is being built at Cumberland Head until approximately 30 November 2012. The hours of operation are Monday - Friday, 6:00 am - 6:00 pm. On scene are 2 barges & a tug boat that is monitoring VHF-FM channel 16. Underwater hammers will be utilized as a means of non-explosive rock excavation and removal. Mariners are requested to proceed with caution when transiting the area.

LNM: 32/12

MA-BOSTON HARBOR

Dredging, drilling & blasting will be done In Boston Harbor from approximately 10 August - 30 September 2012. The work will be done in following positions: 42-20-19.2N 071-00-28.5W; 42-20-15.1N 071-00-20.9W; 42-20-12.5N 071-00-08.3W; 42-20-11.7N 071-00-08.1W; 42-20-06.6N 071-00-05.0W; 42-20-06.6N 071-00-04.5W and 42-20-07.6N 071-00-09.9W. The hours of operation will be Monday - Friday, 7:00 am - 5:00 PM. On scene will be the TRINITY that will be monitoring VHF-FM channels 13 & 8. Mariners are requested to proceed with caution and at a reduced speed.

LNM: 31/12

NY-HUDSON RIVER-NEWBURGH

On August 20, 2012, Clarkson University will be installing a water monitoring sensor on the river bed in position 41-30-43.2N, 074-00-10.8W. The sensor will be housed in an aluminum mount 48" in diameter and 12" high. This project will be in place until December 31, 2014. Mariners are urged to use caution while transiting this area. Project POC is William Kirkey at (315)-261-2171.

LNM: 32/12

NY-EAST RIVER

Phoenix Marine will be conducting dive operations and pile rehabilitation on Pier 2 at the Brooklyn Bridge Park. Work hours are Mon-Fri, 6:00 am - 3:00 pm, Jul 30 to Sep 28, 2012. A 40' x 4' timber stage will be at the west end of the pier. Mariners are requested to transit at slowest safe speed to minimize wake.

Chart 12335 LNM: 30/12

NY-LONG ISLAND SOUND

The Coast Guard is establishing temporary special local regulations and safety zones for marine events on the navigable waters within the Captain of the Port (COTP) Sector Long Island Sound zone for regattas, fireworks displays and swim events. This rule is effective from August 6, 2012 until November 11, 2012. This rule will be enforced during the specific dates and time listed in TABLE 1 and 2 to 33 CFR 165.T01–0111. 77 Fed. Reg. 39633 http://www.qpo.gov/fdsys/pkg/FR-2012-07-05/pdf/2012-16296.pdf (July 5, 2012).

Chart 12363 LNM: 29/12

NY-EAST RIVER-FLUSHING BAY-LA GUARDIA AIRPORT

The Chappy Corporation will have three floating work platforms anchored east of the approach light pier security zone in Flushing Bay and west of Anchorage Ground Number 10 through November 1, 2012. Work hours are 24 / 7.

LNM: 28/12

MA-NANTUCKET SOUND-Cape Wind Survey Activities, Horseshoe Shoals, July to November 2012

Between early July to early November, 2012, survey activities in support of the Cape Wind Energy Project will be conducted within the area on and around Horseshoe Shoal in Nantucket Sound that has been identified as the proposed location for the Cape Wind Energy Project (see the graphic below). Survey activities may be conducted continuously, 24 hours per day, seven days per week (weather dependent.) Survey activities may include a 39 foot vessel with a towed array of data gathering instrumentation as well as stationary work platforms obtaining shallow vibracore samples, cone penetrometer tests (CPTs) and deep borings to provide data necessary to support the final design of monopile foundations for the proposed wind turbine structures. The stationary activities will take place at the proposed turbine locations. A maximum of three (3) different work platforms (multi-point anchored vessels) will be in use within the project area along with up to two (2) attendant tugs. All vessels and the work platforms will be monitoring VHF-FM channel 16.

The survey contractor is Fugro Atlantic of Norfolk, Virginia, which will have a local field office in West Dennis, MA.

The Cape Wind Energy Project contact for survey operations is:

Jack Arruda

Phone: 617-904-3100 xt. 113 Mobile: (508) 942-4078 Email: <u>jarruda@emienergy.com</u>

Mariners are requested to remain clear of all work platforms and attendant tugs while conducting survey activities in Nantucket Sound, and otherwise use extreme caution when navigating in the vicinity of Horseshoe Shoal.

Chart 13237 LNM: 27/12

NJ-HACKENSACK RIVER, EAST OF THE FEDERAL CHANNEL, BETWEEN DROYERS PT & THE LINCOLN HGHWY 1 & 9 BRIDGE

Dredging is being done on the Hackensack River until 31 December 2012. The hours of operation are 24 hours a day, 6 days a week with Saturdays as a possible make up day. On scene are 2 barges with hydraulic excavators, 6 debris barges, a sand spreader barge & support equipment that is monitoring VHF-FM channels 13 & 16.

LNM: 27/12

MA-BOSTON INNER HARBOR

RDA Construction will be installing pilings on the South Side of the Little Mystic Channel in Boston Harbor at Lon. 42-22.44"N, Lat. 71-03.00"W on or about 9 July to approximately 9 November 2012. Equipment on site will be a crane barge on spuds with a material barge secured alongside. Operations will be carried out between 5:00 a.m. to 7:00 p.m. hours depending on tide height. Mariners are advised to keep a sharp lookout when transiting the area and to maintain no wake speed in the interest of personnel safety. RDA's point of contact is Richard Gundersen at 617-913-2278 or 781-401-2500

Chart 13272 LNM: 26/12

NY-EAST RIVER-MANHATTAN

Pile repairs to the FDR drive will be conducted near East 15th to East 18th Streets through May 31, 2013. Work hours are Mon-Fri, 7:00 AM - 6:00 PM. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), ML 2001 (150'x35' dredge scow) and one deck barge (110' x 35') will be on scene.

Chart 12335 LNM: 26/12

ME-EASTPORT-COBSCOOK BAY (REVISED 25/12)

An underwater turbine has been established in position 44-54.36N 067-02.45W. On scene is the Capt E. Mariners are advised to exercise caution when transiting this area. Charts have been marked with the following:

SEE NOTE: Vessels entering and departing Cobscook Bay, Maine should exercise caution in the area of an underwater turbine located in position 44-54.36"N 67-02.45"W. All vessels and persons are advised to avoid anchoring, diving, dredging, dumping, fishing, trawling, laying cable, or conducting salvage operations in this area.

Chart 13396 LNM: 25/12

NY-ROCKAWAY INLET

Caldwell Marine will be installing a concrete sewer pipe and conducting dive operations on the charted sewer outfall and pipeline between Rockaway Inlet Buoy 13 (LLNR 34255) and Sheepshead Bay Approach LB 4 (LLNR 34345). Work hours are Mon-Fri, 6:00 am - 7:00 pm, Jul 1, 2012 – Feb 1, 2013. Hughes Barges 860, 853, 180, CMI Barge 395, CMI small vessels Little Lexy, Austin, Little Johnny, Patty C, and skiffs will be on scene. Work vessels will be moored southwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270) during this time.

Chart 12350 LNM: 25/12

MA-BOSTON HARBOR

The Coast Guard has received reports of periodic GPS reception problems occurring east of Boston Harbor in the vicinity of Boston Lighted Whistle Buoy B. Vessels experiencing this problem have witnessed reception problems on single and multiple GPS units. A low level interference source has been detected on the L1 GPS frequency (1575.42 Mhz) in the vicinity of Boston Harbor. Mariners experiencing reception issues on their GPS receivers are requested to contact the Coast Guard Navigation Center at (703) 313-5900 or via email at tis-pf-nisws@uscg.mil with the model of the affected unit, the duration of the reception issue, and the position the interference was first noticed and when the problem was corrected. Mariners are urged to use caution while transiting the area.

Chart 13270 LNM: 21/12

MA-EAST FALMOUTH

The Coast Guard has received a report of shoaling in the Eel River at (PA) 41-33.30N 070-32.88 W. The depth is 2.5 ft at low water. The shoal is marked with a temporary hazard buoy. Mariners are requested to proceed with caution while transiting the area.

LNM: 21/12

NY-UPPER NEW YORK BAY-GOVERNORS ISLAND-LIMA PIER

D'Onofrio General Contractors will have the SEI 52 Crane Barge (120'x60') about 40 feet from the shoreline south of the Lima Pier on Governors Island from June 1 to Nov 30, 2012. Work hours are Mon-Fri from 7:00 AM -4:00 PM. A material barge will be alongside to offload fill material for a future park. A gangway will extend from the barge to shore. Containment boom will be deployed from the vessels to the Governors Island shoreline

Chart 12334 LNM: 21/12

NY-NEWTOWN CREEK-WATER SAMPLING

Anchor QEA and Millers Launch will be taking water samples in Newtown Creek and tributaries monthly from May 7, 2012 to Jan 13, 2013. Work hours are the first full week of each month, Monday to Sunday, 8:00 AM -5:00 PM. In case of scheduling conflicts the sampling work will be conducted the second full week of the month. Each sample will be taken from the DONNA M or the JOHN M (25.5' x 8.5'). Each sample is expected to take one hour to complete. The vessel can move within 15 minutes to not impede commercial navigation with notice via CH 13. The DONNA M and JOHN M will notify Vessel Traffic Service New York (VTSNY) on CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Anchor QEA's point of contact is Mr. Gabe Bolin at 603.809.6101, the DONNA M, and JOHN M on CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscq.mil.

Chart 12338 LNM: 19/12

MA-NEW BEDFORD HARBOR

Dredging will be done in New Bedford Upper Harbor from 21 May - October 30, 2012. The hours of operation will be 7 days a week from 6:00 am - 8:00 pm. Two dredge control systems consisting of steel piles and multiple wire rope cables are being deployed and will be maintained in the upper harbor of New Bedford Harbor. Two floating dredges will be operating within the perimeter of the pilings. The northern-most system is across the entire width of the Acushnet River in (AP) 41-40.1N, 070-55.38 W to 41-39.50N, 070-54.57W. The southern-most system is across the entire width of the Acushnet River in (AP) 41-39.43N, 070-55.4W to 41-39.43N, 070-54.54W, north of the Route 195 and Coggeshall Street Bridges. At high tide, the traverse cable system will be nominally 1ft above the water's surface. A floating white oil boom is attached to piling as well as blinking lights located at the top of several pilings. The dredges are connected to a booster pump station on the west side of the Acushnet River via floating 10 and 12 inch pipelines. The dredge line continues south and crosses Pierce Mill Cove (Coffin Cove) blocking access to the cove. The dredge lines are nominally submerged at the water surface and marked approximately every 500ft with buoys.

Mariners are urged to use extreme caution in this area and if transit is desired, hail on VHF Channel 77 or contact the dredges on VHF Channel 13/16 to coordinate the passage and proceed with caution after passage arrangements have been made with the dredges.

LNM: 18/12

$\label{thm:measure} \mbox{ME-AUGUSTA MEMORIAL BRIDGE-KENNEBEC RIVER-Bridge Vertical Clearance Reduction}$

Blasting and painting are currently underway on the Augusta Memorial Bridge (Route: 100/201/202) in Augusta, Maine. A work platform and containment structure will be located under the bridge reducing the vertical clearance by 5 feet. The work platform will be in place from April 30, 2012 through November 23, 2012. Working hours run Monday through Saturday from 6:00 AM to 7:00 PM. Mariners should exercise caution while transiting the bridge.

Chart 13297 LNM: 18/12

NY-EAST RIVER-GREENPOINT AVE FISHING PIER

A 120' x 60' jack up barge, 140' x 90' crane barge, and dock builder skiff will be working within the Pierhead line at Greenpoint Ave Brooklyn, north of Bushwick Inlet through Oct 25, 2012. Work hours are Mon-Fri from 7:00 AM-5:00 PM

Chart 12335 LNM: 16/12

NY-JAMAICA BAY (REVISED 13/12)

On August 23, 2010, Biohabitats Inc. deployed 12 oyster reef balls in the vicinity of Gerritsen Beach in position 40-35-23N, 073-54-43W. The oyster reef balls are underwater on the ocean bed and outside of the navigable channel. The balls are made of concrete and are 1.5 feet x 1 foot. Biohabitats Inc. also deployed an oyster reef bed in the vicinity of Conchs Hole point in position 40-36-09N, 073-47-23W. The oyster reef bed will be out of the navigable channel and is 10 feet x 15 feet. The oyster reef bed will be visible above the water line by 2 feet. The reefs will not be marked with buoys. These reefs will be in place until April 2014 POC for this project is Mr. Terry Doss at 973-748-9800.

LNM: 13/12

NY-JAMAICA BAY-FRESH CREEK (REVISED 13/12)

In May 2011, Biohabitats Inc. installed 3 ribbed mussels attached to wire mesh and cargo nets in the vicinity of Fresh Creek in positions: 40-38-39.9N, 073-53-10.9W; 40-39-39.6N, 073-53-11.5W; 40-38-40.3N, 073-53-10.5W. These ribbed mussels are mounted to either side of the channel by posts which will be exposed above the surface at Mean High Water. There is a 55' clearing across in the center of the channel to allow for vessel traffic. These ribbed mussels will be in place until April 2014. POC for this project is Mr. Terry Doss at 973-748-9800.

LNM: 13/12

NY-JAMAICA BAY-BEACH CHANNEL TO BLACK WALL CHANNEL

Great Lakes Dredge & Dock Company will have the Great Lakes 107 barge (60' x 30') anchored in (PA) 40-35-5.29"N, 073-51-09.94"W about 320 yards northeast of Beach Channel Buoy 2 (LLNR 34395). A 30 inch diameter submerged pipeline will be installed between the barge and Yellow Bar Hassock, Black Wall Marsh, and Rulers Bar. The Derrick Barge MOBRO 1221 (144' x 48'), Tug Bayou Dawn (70' x 23'), and a raft of 30" pipeline (800'x61') will be on scene and lit as required by 33 CFR 88.15. The submerged pipeline will cross Runway Channel between The Raunt Channel Buoy 5 (LLNR 34645) and The Raunt Channel Buoy 6 (LLNR 34650). The top of the 30 inch pipeline will be at approximately 10 feet MLLW. Work hours are 7 days per week during daylight hours. The barge will be manned 24 / 7 once pumping begins.

Chart 12350 LNM: 13/12

ME-EASTPORT

Research of Tidal Turbines is being done in Shackford Head, in (PA) 44-53'56.009N 067-01'36.095"W, until 30 September 2012. The hours of operation is 7 days a week, 24 hours a day. On scene is a 26' mooring can, 4 corner marker buoys and at time a barge.

Charts: 13394 13396 LNM: 08/12

ME/NH-PISCATAQUA RIVER

The Coast Guard has established a regulated navigation area 300 yards to the east and west of the Memorial Bridge construction zone between Portsmouth, NH and Kittery, ME. This area encompasses a 300 yard radius around position 43-04'46"N 070-45'10"W in the vicinity of the Memorial Bridge construction zone.

All mariners are required to transit the area at no wake speed, not to exceed 5 knots. Mariners are also advised to exercise caution as barge and construction equipment is present on both sides of the navigation channel. This regulated navigation area is in effect until 31 December 2013.

Chart 13283 LNM: 07/12

NJ- HUDSON RIVER-EDGEWATER (REVISED 7/12)

Trevcon Construction will be removing a temporary cofferdam and backfilling the area in the vicinity of 40-48-35.3"N, 073-58-52.2"W, west of Anchorage Ground No. 19W, in charted shoal water. Work vessels are expected to return to the area in the summer of 2012. The work area is marked with a buoy.

Chart 12341 LNM: 07/12

NY-ROCKAWAY BEACH (REVISED)

On May 10, 2010, Stony Brook University will be installing 25 research buoys in the vicinity of Rockaway Beach, NY. The coordinates for the corner points of the box they will be within are NE 40-34-26N, 073-49-14W; SE 40-33-33N, 073-48-35W; NW 40-33-20N, 073-52-24W; SW 40-32-24N, 073-51-53W. These buoys are 8" x 14" in size, made of plastic and will be unlit. In addition, 5 additional research buoys will be added outside of the mentioned box in positions 40-32-38.1N, 073-49-38.0W; 40-32-09.2N, 073-49-21.2W; 40-31-40.1N, 073-49-05.0N; 40-31-11.3N, 073-48-48.8W; 40-30-42.5N, 073-48-31.3W. These 5 buoys will be marked as the other buoys and in addition the will have radar reflective high flyers attached. This project will be in place until June 30, 2014. POC for this project is Mr. Keith Dunton at 631-632-3137.

Chart 12350 LNM: 05/12

MA-GLOUCESTER

The Coast Guard has received a report of shoaling in the Annisquam River. The aids to navigation have been relocated to best mark the channel and mariners are advised to proceed with caution.

Chart 13281 LNM: 41/11

MA-BOURNE-CAPE COD CANAL

Effectively immediately the controlling depth of the Cape Cod Canal is reduced to 30 feet MLLW due to sand shoaling that has developed in several locations. The locations of known shoal areas include: vicinity of canal station 455 at the eastern end of Hog Island Channel, vicinity of canal station 155 just west of the Sagamore Bridge, canal station 35 and canal station 05 at the east end breakwater. Vessels drawing greater than 26 feet should consult well in advance with the Marine Controller on duty.

Chart 13236 LNM: 39/11

NY-HARLEM RIVER

NY- HARLEM RIVER

John Picone Inc. will be rehabbing an existing bulkhead and installing new steel sheeting along the Manhattan shoreline between the 145th Street and Macombs Dam bridges from Sep 15, 2011 to Sep 15, 2013. Work hours are Mon-Sat from 7:00 am - 4:00 pm. A Hughes Brothers crane barge (180' x 54') on 2 spuds and the Tampico 180 materials barge will be on scene and abreast. The materials barge can moved with two hours notice by contacting Mr. James Flinn at 516.250.5671.

Chart 12342 LNM: 36/11

NJ-PASSAIC RIVER-NEWARK-HARRISON REACH (REVISED)

Construction of a steel enclosure and removal of sediment will be done in the lower Passaic River from August 2011 to November 2012. Hours of operation are Monday through Saturday from 7:00 a.m. to 5:00 p.m. Equipment will be in position 24/7. One crane barge, one tug boat and scow barges will be on scene. From on, or about, August 1-9 a layer of grit will be installed along the seawall and outside of the Federal Channel. A sheet pile enclosure will then be constructed along the seawall, and outside of the Federal Channel, at the Diamond Alkili Superfund site, approximately 1,100 yards west of the NJ Turnpike bridge at mile 2.7. This work will last from approximately Aug 13, 2011 to Jan 31, 2012. One dredge barge will remain within the enclosure to remove sediment. Concrete mattresses will be installed around the enclosure for scour protection prior to Dec 1, 2011. A 12 inch diameter pipeline, approximately 1,300 feet long, will be installed parallel to the shoreline and outside of the channel, for pumping sediment. It will be mounted on 16 inch diameter piles every 250 feet. It will be about 135 feet from shore and lighted. Sediment removal and backfilling is due to run from March to Aug, 2012. The steel enclosure will be removed between Sep-Nov 2012. During this project work vessels and lighted anchor buoys will extend into the Federal Channel reducing the channel width to between 143 feet to 278 feet. The vessels and buoys may be moved with 72 hours notice by contacting the Weeks Marine tug on VHF channel 65 or Mr. Claude Dion at 908-230-5279. Nine lighted pilings and nine lighted buoys will be installed at the work site during this project.

Chart 12337 LNM: 28/11

NY-LONG ISLAND-JONES BEACH INLET

The Coast Guard has received a report of shoaling in Jones Inlet in the vicinity of Jones Inlet Buoy 3 (LLNR 30920), Jones Inlet Buoy 4 (LLNR 30925), and Jones Inlet Buoy 5 (LLNR 30930). All mariners are advised to transit the area with caution as unexpected shoaling may be present.

Chart 12352 LNM: 23/11

MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND

The Coast Guard has received reports of recent shoaling formed in the vicinity of the Merrimack River Entrance.

This danger is in addition to the previously charted shoaling areas just inside the North Jetty and to the north of the Federal Navigation Channel between the Merrimack Entrance Lighted Bell Buoy 2 (LLNR 8995) and the Merrimack North Jetty Light 4 (LLNR 9006). Mariners are advised to use caution while transiting the area, especially during extreme ebb tides. Mariners are also advised to remain inside the marked federal navigational channel at all times when transiting the Merrimack River Entrance.

Chart 13282 LNM: 21/11

NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL

Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of buoy 18 and in the vicinity of buoys 26, 27, 28 and 29. All mariners are advised to proceed with caution when transiting the area as unexpected shoaling may be present.

Chart 12352 LNM: 16/11

NY-BELLPORT BAY

The Coast Guard has received a report of a sunken vessel in (PA) 40-44-20.100N, 072-55-14.520W. Mariners are requested to proceed with caution while transiting the area.

Chart 12352 LNM: 15/11

MA - PAMET HARBOR, TRURO - SEVERE SHOALING

Severe shoaling has been detected at the entrance to Pamet Harbor, Truro, MA, including shoaling within the entrance channel. Mariners are urged to use extreme caution when navigating in the vicinity of the entrance to Pamet Harbor. Additionally, mariners should avoid this area at low tide, and attempt to navigate the Pamet Harbor entrance channel only within three hours before or after high tide.

Chart 13249 LNM: 06/11

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-MONTAUK HARBOR

Severe shoaling has been identified along the east side of the channel in Montauk Inlet. Two temporary buoys have been positioned within the inlet to mark the existing 12 foot curve caused by the shoaling. Deep draft mariners are urged to use extreme caution while navigating the area and vessels of shallower drafts should be vigilant and exercise their rules of the road responsibilities regarding the limited navigational ability of larger vessels which can only navigate safely within the very narrow channel near the shoaling.

Chart 12358 LNM: 06/11

MA-MARSHFIELD

Green Harbor Entrance channel has sustained significant shoaling from the 2011 storms. Mariners are advised to use caution while transiting the area. Depths at low tide can be as shallow as 3.5 feet, in the "Narrows" portion of the Federal Channel. Mariners should not attempt to transit the area until 2 hours into the flood tide cycle.

Chart 13253 LNM: 01/11

MA-CHATHAM HARBOR

Mariners are advised that the Chatham Bar may have shifted, and are urged to use extreme caution when transiting the area.

Chart 13248 LNM: 45/10

MA-NUMMET CHANNEL (REVISED)

The Coast Guard has received a report of shoaling in the vicinity of The Nummet Channel Buoy 7 (LLNR 12760). Mariners are advised to proceed with caution when transiting the area.

LNM: 38/10

ME-CAMDEN

The Coast Guard has received a report of shoaling near Barred Islands, west of North Haven at 44-14.127N, 068-48.385W. The charted depth is listed at 13 ft and the shoaling depth at 2.5 ft. Mariners are advised to transit the area with extreme caution.

Chart 13309 LNM: 32/10

MA-MARSHFIELD-SCITUATE-NEW INLET

Shoaling has been reported from the North River Junction Buoy towards South River Buoy 2 (LLNR 12360). This area is reported as approximately 3.5 feet during low tide. Mariners are advised to use caution while transiting the area, especially during extreme ebb tides.

Chart 13267 LNM: 19/10

NJ/NY-PORT OF NY/NJ HARBOR DEEPENING PROJECT

The Arthur Kill, Kill Van Kull, Newark Bay, Ambrose, Anchorage and Port Jersey Channels are undergoing extensive long-term dredging through 2014. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information regarding Aids to Navigation, dredging operations, and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or 718-354-4088. Additional information is also available at http://homeport.uscg.mil/newyork > Waterways Management.

Chart 12327 LNM: 21/10

RI-NARRAGANSETT BAY-ALLEN HARBOR

Severe shoaling has been reported in a portion of the entrance channel to Allen Harbor, North Kingstown, affords only four feet of clearance at low tide. Mariners are advised to use caution when transiting this area.

Chart 13221 LNM: 22/10

CT- GROTON

Hydraulic dredging will be conducted within the Groton Naval Submarine Base beginning on 10 October until approximately 10 December. The hours of operation will be from 6:00 AM to 6:00 PM. There will be two 40 x 120 deck barges on scene, and will be monitoring VHF-FM channel 6.

Chart 13213 LNM: 38/12

CT-LONG ISLAND SOUND-CLINTON HARBOR

The Coast Guard has received a report of severe shoaling in the marked channel in the entrance to Clinton Harbor. All mariners are requested to use caution while transiting the area.

Chart 12372 LNM: 21/09

MA-BEVERLY HARBOR-BASS RIVER

Severe shoaling has been reported on the Bass River from the Hall-Whitaker Bridge up to the Bass Haven Yacht Club. Mariners are advised to use caution while transiting the area

Chart 13276 LNM: 22/09

MA-NEW BEDFORD HARBOR (REVISED)

A submerged dredge pipeline is installed on the river bottom along the northwestern portion of the upper New Bedford Harbor until 30 November 2012. The pipeline originates at position 41-38-45.01N, 070-55-17.03W and extends through positions 41-38-45.66N, 070-55-13.9W; 41-38-55.0N, 070-5-11.03W; 41-39-00.03N, 070-55-10.06W; and 41-39-06.29N, 070-55-08.03W to the western abutment of the I-195 Bridge. Mariners are urged to use extreme caution in this area.

The location of the submerged pipeline is indicated with lighted obstruction buoys marked "Danger Submerged Pipeline." The submerged pipeline is an 18" diameter HDPE pipe anchored to the river bottom at regular intervals.

Chart 13236 LNM: 05/09

ME-YARMOUTH HARBOR - LITTLE JOHN ISLAND

The Coast Guard has received a report of a submerged object in (PA) 43-45-59.040N 070-07-42.762W. Mariners are requested to proceed with caution while transiting the area.

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

The Coast Guard has received a report of severe shoaling in the State Boat Channel in the vicinity of State Boat Channel Buoys 86 (LLNR 31470), 87 (LLNR 31475), 88 (LLNR 31480) and 89 (LLNR 31485). Mariners should expect single boat transits through this area and are encouraged to

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

coordinate transits with other mariners. All mariners are requested transit the area with caution.

LNM: 19/09

NY-NEWTOWN CREEK

Sea Engineering will be servicing five current meters monthly through the end of October 2012 in Newtown Creek. Work hours are 8:00 AM-5:00 PM. Each current meter is 18 inches tall and will sit on the channel bottom. The vessel will be on site for approximately 30 minutes at each location. The JOHN M (26' x 8.4') will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to servicing each current meter. Other Miller's Launch vessels may be used as necessary. No operations will be authorized if visibility is less than one nautical mile. Sea Engineering's point of contact is Mr. Frank Spada at 805.637.5514 or the JOHN M on VHF CH 13. Vessels with concerns about the location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscq.mil.

Chart 12338 LNM: 38/12

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
10655	Saugus River Approach Channel Lighted Buoy 5	42-26-16.774N 070-57-24.861W	FI G 4s		4	Green.	Replaced by can from Oct. 15 to Apr. 15.	38/12
19111	Dutch Island Harbor Channel Buoy 1	41-29-51.300N 071-23-27.960W					* Private aid.	38/12
19112	Dutch Island Harbor Channel Buoy 2	* 41-29-50.280N 071-23-28.500W					Private aid.	38/12
19113	Dutch Island Harbor Channel Buoy 3	* 41-29-49.980N 071-23-18.360W				Green can.	Private aid.	38/12
* 19114	* Dutch Island Harbor Channel Buoy 4	* 41-29-48.960N 071-23-18.600W	*	*	*	* Red nun.	* Private aid.	38/12
* 19830	* Little Gull Island Light	* 41-12-22.900N 072-06-24.700W	* FI (2)W 15s	* 91	* 18	* 91	Emergency light of reduced intensity when main light is extinguished. HORN: 1 blast ev 15s (2s	38/12
20655	Mystic Marina Approach Daybeacon 13						* Remove from list.	38/12
20660	Mystic Marina Approach Daybeacon 14						* Remove from list.	38/12
20665	Mystic Marina Approach Daybeacon 15						* Remove from list.	38/12
20666	Mystic Marina Approach Daybeacon 16						* Remove from list.	38/12
20667	Mystic Marina Approach Daybeacon 18						* Remove from list.	38/12
21785	New London Dumping Ground Lighted Buoy NL						* Remove from list.	38/12

Page 23 of 25 Coast Guard District 1

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
26575	Huntington Harbor Channel Lighted Buoy 11	40-53-51.100N 073-25-31.500W	FI G 2.5s	J		Green.	Private aid.	38/12
26630	Huntington Harbor Inner Buoy 4	40-53-29.500N 073-25-11.700W	*			Red nun.	Private aid.	38/12
35025	HIGHLANDS LIGHT	* 40-23-47.640N 073-59-09.000W	Iso W 10s			Brown octagonal shaped tower.	Obscured from 334° to 140°. Private aid.	38/12
37181	PORT JERSEY CHANNEL RANGE FRONT LIGHT	40-40-28.448N 074-05-26.643W	Q R			KRW on skeleton tower.	Private aid.	38/12
37182	PORT JERSEY CHANNEL RANGE REAR LIGHT 429 yards, 229° from front light.	* 40-40-34.601N 074-05-41.115W	Iso G 6s			KRW on skeleton tower.	Private aid.	38/12
37345	* Kill Van Kull Channel Lighted Buoy 19	* 40-38-38.754N 074-09-21.858W	FI G 4s		3	Green.		38/12
37355	ELIZABETHPORT DIRECTIONAL LIGHT	* 40-38-47.281N 074-11-20.089W	F W R G	60	W 13 R 10 G 9	On skeleton tower.	Shows red from 267.25° to 268.8°; white from 268.8° to 269.2°; green from 269.2° to 270.75°.	38/12
37400	* Newark Bay Channel Lighted Buoy 5	40-39-07.624N 074-08-58.597W	FI G 2.5s		3	Green.		38/12

PUBLICATION CORRECTIONS

None

ENCLOSURES

ENCLOSURE

MA-Nantucket Sound-Cape Wind Survey

Chart 12327

ENCLOSURES

Sailing Regatta Safety

LNM: 18/12

27/12

LNM:

ENCLOSURE

NY/CT/RI - BLOCK ISLAND SOUND - EASTERN AND WESTERN LONG ISLAND SOUND-NOAA Hydrographic Survey Operations

LNM: 17/12

ENCLOSURE

Marine events

ENCLOSURE

Bridge section

D. B. Abel Rear Admiral, U.S. Coast Guard Commander, First Coast Guard District



Commandant United States Coast Guard

2100 Second Street, S.W., MS 7581 Vashington, DC 20593-7581 Staff Symbol: CG-CVC-3 Phone: (202) 372-1249 Fax: (202) 372-1917

Email: CGCVC3@uscg.mil

16701

August 15, 2012

Dear Commercial Fishing Industry Vessel Owner and Operator:

Beginning October 16th of this year, all commercial fishing, fish tender and fish processing vessels that operate (or transit) more than 3 nautical miles offshore must be able to demonstrate full compliance with the existing fishing industry vessel safety regulations found in 46 C.F.R. Part 28, via a mandatory safety examination. While there are a few options of how to demonstrate this compliance, having a current Commercial Fishing Vessel Safety Decal (not more than 2 years old), is the most straightforward method.

This examination requirement is one of several new mandates established by the Coast Guard Authorization Act of 2010. While there is additional background on these pending mandates on www.fishsafe.info, the Authorization Act establishes a mandatory examination requirement if you operate beyond 3 nautical miles of the baseline of the U.S. territorial sea or the coastline of the Great Lakes, regardless of whether your vessel is State-registered or Federally-documented. It also applies to vessels operating anywhere with more than 16 individuals on board and to fish tender vessels engaged in the Aleutian Trade.

As noted, it is envisioned that the most straightforward way to demonstrate compliance will be by having a current Commercial Fishing Vessel Safety Decal. On October 16th, a valid decal will be honored as proof of compliance. Two additional methods include, having a "Form CG-5587" signed by a Coast Guard examiner, or having a signed letter of compliance from an accepted third party organization (marine surveyor) as proof that your vessel passed an examination and is therefore compliant with the current regulations.

To arrange for an examination, or to obtain more info on the other methods of compliance, please contact your local Coast Guard Sector, Marine Safety Unit, or Field Office. They will make every effort to accommodate your operations and schedule an examination. You may also request an examination through a link on the www.fishsafe.info website. If you have any additional questions, please feel free to contact Mr. Jack Kemerer, Chief of my Fishing Vessels Division at Coast Guard Headquarters (CGCVC3@uscg.mil), or one of our District program coordinators listed on our website.

For your future awareness, and as required by the Coast Guard Authorization Act of 2010, the Coast Guard is updating the regulations applicable to all U.S. commercial fishing vessels, fish processing vessels, and fish tender vessels. That project, however, is not yet completed, which is why the mandatory verification of compliance to safety regulations, will be to the current regulations. When the regulation updates are finished, there will also be a new Coast Guard Certificate of Compliance (COC) form that will be issued at the end of an examination. But in the interim, as noted, the Coast Guard will accept a valid safety decal, or a signed exam form.

In summary, if you operate your vessel beyond the "3-mile line" as of October 16, 2012, you must be able to demonstrate your vessel is in compliance with current safety regulations. Therefore, if your vessel has not recently been examined dockside, or it has never undergone a safety exam, you should complete a biennial safety examination as soon as possible. Also, if you are entering fisheries service for the first time on or after October 16, 2012, your vessel must pass an exam before it begins commercial fishing operations.

As a last note, if you operate beyond the "3-mile line" after October 16th without the vessel being verified in compliance with the current regulations, and it should have been, your operation may be subject to enforcement action for noncompliance with 46 C.F.R. Part 28, as well as other applicable regulations currently in effect. Such enforcement action may include civil penalties, termination of the vessel's voyage, or other operational controls such as a Captain of the Port Order.

Chief, Office of Commercial Vessel Compliance

U.S. Coast Guard

By direction

Coast Guard

212 Coast Guard Drive Staten Island, NY 10305 Staff Symbol: (spw) Phone: (718) 354-4088 Fax: (718) 354-4190

COAST GUARD ADVISORY NOTICE (CGAN 2012-060)

To: Distribution Date: September 13, 2012

From: Waterways Management Division Revision No: 00

Re: **United Nations General Assembly – East River Closures**

1. From September 24-28, 2012, the U.S. Coast Guard will be enforcing additional Security Zones on the East River near the United Nations Headquarters. The security zone includes all waters of the East River between East 35th Street and the Queensboro/59th Street Bridge.

East River Security Zone Restrictions

Zone (1): This zone is always in effect. No Vessels within 175 yards of Manhattan between East 35th Street and the Queensboro/59th Street Bridge in the West Channel of the East River. Commercial vessels must check in with VTS New York (VTSNY) on VHF-FM CH 12 prior to entering the West Channel.

Zone (2): West channel closure: Sept 24-28 (7:00 am-7:00 pm). No commercial or recreational traffic in the west channel of the East River between East 35th Street and the Queensboro/ 59th Street Bridge. NYC DEP sludge vessels will not be allowed to transit without 24-hour advance coordination with the Sector NY Enforcement Division.

Zone (3): Full river closure: Sept 25 (09:45-12:30). No commercial or recreational traffic in the East River between East 35th Street and the Queensboro/59th Street Bridge except commercial passenger vessels on the east channel with USCG PATCOM approval.

Roosevelt Island Bridge Openings

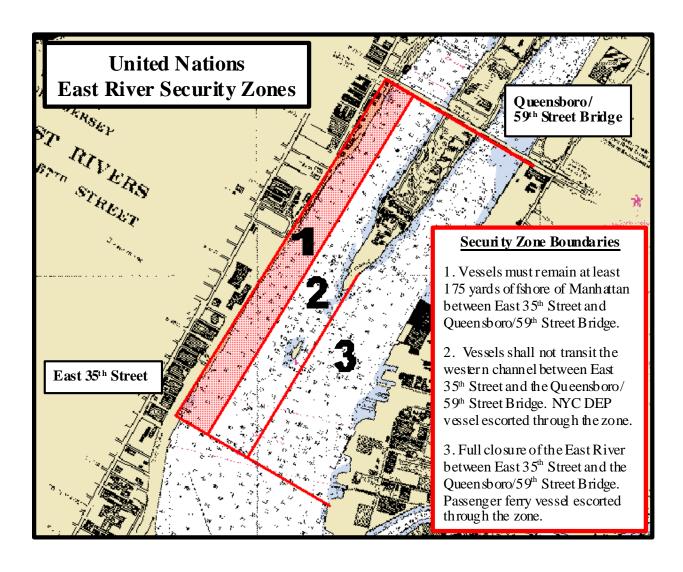
Vessels that require opening of the Roosevelt Island Bridge must contact the bridge tender at least 15 minutes in advance by phone at, (646) 772-9551 from 0500 to 2000 or via VHF-FM CH 13.

- 2. Planning for this event is ongoing and specific times of the various security zone closures may change. Every effort will be made to keep mariners informed of all changes. Contact VTSNY on VHF-FM channel 12 or at (718) 354-4088 for updates.
- 3. The CG Patrol Commander (PATCOM) will be monitoring VHF-FM channel 16.
- 4. Violations of this security zone are punishable by a \$50,000 fine, 5 years imprisonment, or both.
- 5. Any revisions will be posted to http://homeport.uscg.mil/newyork > Waterways Management > Advisory Notices.

East River Restrictions/Closures

<u>Date</u>	<u>Time</u>	Zone
Sept 24 (Mon)	7 am to 7 pm	2
Sept 25 (Tues)	7 am to 7 pm	2 &3 (Zone 3 0945-1230)
Sept 26 (Wed)	7 am to 7 pm	2
Sept 27 (Thurs)	7 am to 7 pm	2
Sept 28 (Fri)	7 am to 7 pm	2

NOTE: Mariners can expect full closure of the East River on the 25th September, 2012.





NOTICE TO MARINERS



Issued By:

CENTER FOR OPERATIONAL OCEANOGRAPHIC PRODUCTS & SERVICES

SSMC BLDG. # 4 – ROOM 7124 1305 East-West Highway Silver Spring, MD 20910-3281 301-713-2815 301-713-4500 (24 hour fax) Tide.Predictions@noaa.gov http://tidesandcurrents.noaa.gov

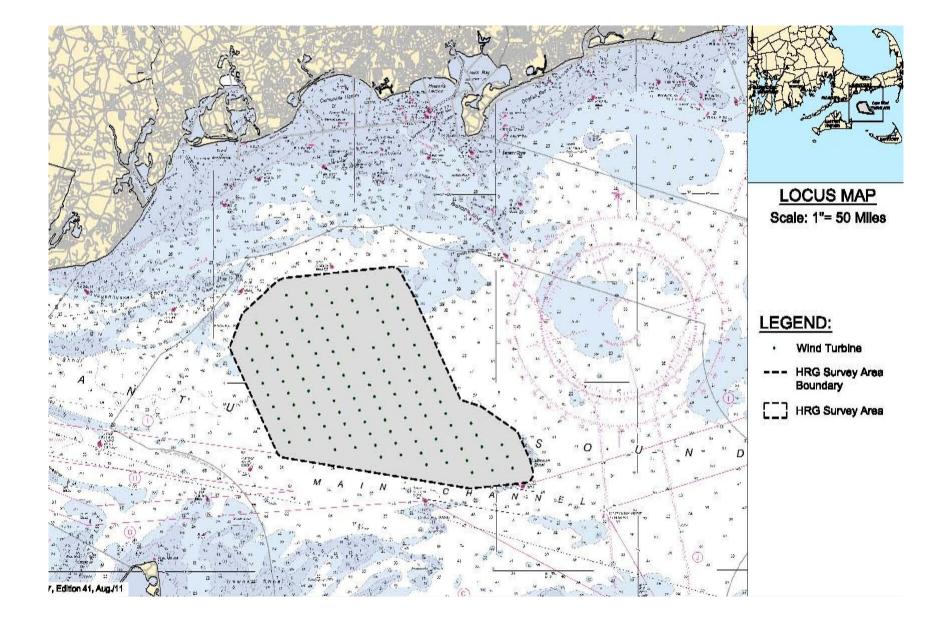
QUARTERLY UPDATES TO THE NOAA TIDE PREDICTIONS SERVICE

The NOAA, National Ocean Service's, Center for Operational Oceanographic Products and Services (CO-OPS) provides electronic tide predictions for more than 3000 locations around the US, Caribbean, and Pacific Islands as part of the NOAA Tide Predictions service of the CO-OPS Tides & Currents website. http://tidesandcurrents.noaa.gov

The NOAA Tide Predictions service uses the most up-to-date information available in order to provide accurate tide predictions. Updates to the predictions provided by the NOAA Tide Predictions service, based on newly obtained or analyzed data, are released quarterly.

The second quarterly update for 2012 to NOAA Tide Predictions service was released on July 10th, 2012. Changes this quarter include: 16 new stations and 25 updated stations. A listing of the stations effected by this quarterly update, as well as previous quarterly updates, are available through the NOAA Tide Predictions service of the CO-OPS Tides & Currents website. For additional information, please contact CO-OPS via e-mail at Tide.Predictions@noaa.gov or (301) 713-2815.

Issued: July 10, 2012



MARINE SAFETY INFORMATION BULLETIN

May 01, 2012

SAILING REGATTAS—AT LEAST EIGHT DEAD IN TWO RECENT ACCIDENTS

Sailing regattas should be—and most often are—enjoyable recreational events that are conducted safely and are remembered as rewarding, pleasurable experiences for all involved. But sailing regattas, and all recreational boating activities, are inherently dangerous and require vigilant attention to safety. Although it is very early in the traditional boating season, already within the past two weeks at least eight people—all of whom were experienced (or even professional) sailors—have died while participating in organized sailing regattas:

- 1. In mid-April, off the coast of San Francisco, five sailors died when their 38-foot sailing yacht was hit by powerful waves in rough weather and capsized.
- 2. This past weekend, off the coast of San Diego, three people died (and one remains missing) when their 37-foot sailing yacht apparently collided with a larger vessel, despite clear weather and only moderate sea swells.

Although many details are not yet known and investigations of both incidents continue, these accidents are a stark reminder that safety must be paramount in all respects. Safety begins well before any regatta or sailing event—even a leisurely day on the water—is underway.

Mariners are reminded that an "Application for Approval of Marine Event" must be submitted to the Coast Guard for approval of any organized sailing or other recreational boating or on-water activity, such as races (sailboat, powerboat, paddle-board), swims, fishing tournaments, etc.

Most importantly, Marine Event Permits issued by the Coast Guard contain a number of conditions that require certain safety precautions be taken. Sponsors of marine events permitted by the Coast Guard are reminded to pay particularly attention to those safety conditions.

Each summer mariners in our area enjoy hundreds of organized marine events, from small sailing school evening races to large regattas that draw hundreds of large, fast vessels. Thankfully we have enjoyed many years of organized events without serious injury or loss of life as described above. Please continue to devote the utmost attention to safety so that together we may experience many more years of enjoyable boating on the magnificent waters of Rhode Island and southeastern Massachusetts.

Questions regarding this bulletin or Coast Guard Marine Event Permit requirements may be addressed to Mr. Edward G. LeBlanc at U.S. Coast Guard Sector Southeastern New England, 401-435-2351, or Edward.G.LeBlanc@uscg.mil.

VERNE B. GIFFORD, Jr. Captain, U.S. Coast Guard Captain of the Port Southeastern New England

NANTUCKET SOUND, MASSACHUSETTS

Marine Survey Activity

Marine survey activities in support of the Cape Wind Energy Project are scheduled to begin during the last week of June (no sooner than June 27 and no later than July 14 – weather dependent), within the area on and around Horseshoe Shoal in Nantucket Sound that has been identified as the proposed location for the Cape Wind Energy Project (see the graphic below). Survey will be conducted during daylight hours only, 7 days a week for approximately 3 weeks. The vessel will be monitoring VHF-FM channel 16.

The activity will involve a single 36-foot long survey vessel running multiple survey transects with a towed array of geophysical instrumentation that will extend up to approximately 300 feet behind the vessel at varying depths throughout the water column. This activity is not expected to involve any bottom disturbance.

The survey contractor is Fugro Atlantic of Norfolk, Virginia.

The Cape Wind Energy Project point of contact for the geophysical survey operations is Mr. Jack Arruda, 617-904-3100, x113 or <u>jarruda@emienergy.com</u>.

Mariners are requested to remain clear of the Fugro Atlantic vessel while conducting marine survey activities in Nantucket Sound, and otherwise use extreme caution when navigating in the vicinity of Horseshoe Shoal.

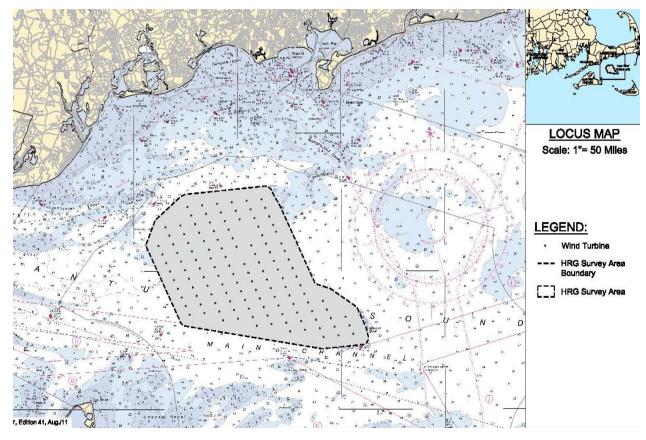
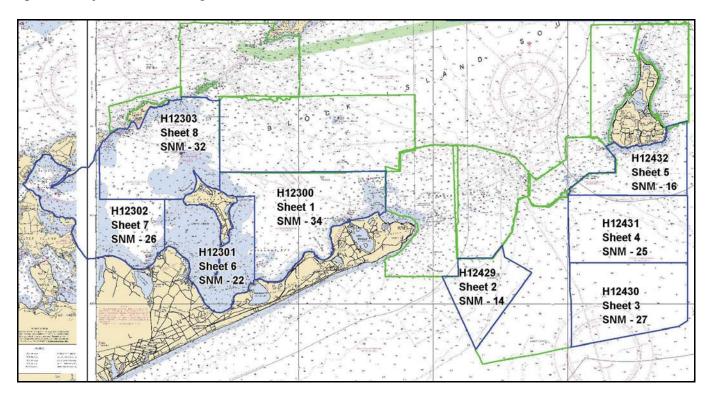


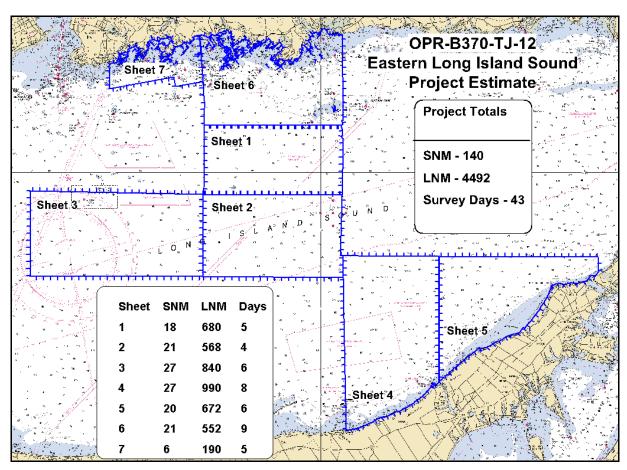
Chart 13237

NY/CT/RI - BLOCK ISLAND SOUND - NOAA Hydrographic Survey Operations

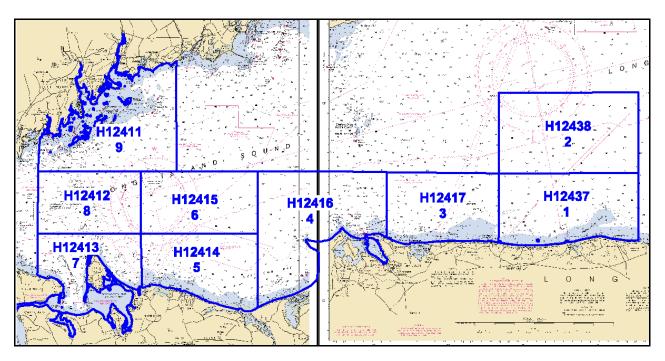
NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Gardiners Bay to Block Island from approximately 1 May 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.



NY/CT - EASTERN LONG ISLAND SOUND - NOAA Hydrographic Survey Operations NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Branford, CT to Greenport, NY from approximately 1 June 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.



NY/CT - WESTERN LONG ISLAND SOUND - NOAA Hydrographic Survey Operations NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Norwalk, CT to Herod Point from approximately 1 May 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.



SECTOR NORTHERN NEW ENGLAND MARINE EVENTS

<u>Location</u>	<u>Date/s</u>	<u>Time</u>	Event/Sponsor	<u>Chart</u>
Re-occurring-				
Somes Sound, ME	Every Wed. & Fri. Thru Sept 30 th	1200-1700	Southwest Harbor Fleet Races	13318
Portland, ME Casco Bay	Wednesdays Thru Oct 17 th	1730-2230	Wednesday Night Races/ Centerboard Yacht Club	13292
Falmouth, ME	Saturdays Thru Oct 6th	1300-1700	PYC Fall Series	13290

SECTOR BOSTON MARINE EVENTS

LO	CATION DATES	TIME		EVENT/SPONSOR	CHART #
•	1/3 miles outside Scituate harbor entrance	09/02/12- 09/30/12	1300- 1600	Scituate PHRF Weekend	Series 13267
•	Boston inner Harbor	09/08/12- 10/27/12	0900- 1300	BSC Soling Racing / Fall	13272
•	Boston Inner Harbor	09/09/12 - 11/04/12	0900- 1400	Boston Harbor Sailing Club Races, SUNDAY	13272
LO	CATION DATES	TIME		EVENT/SPONSOR	CHART#
•	Marblehead Bell	09/19/12- 09/23/12	0900- 1700	U.S. Match Racing Chan	npionship 13275
•	Pier Park Marina East Boston to Fan Pier	09/22/12- 09/22/12	1000- 1100	Boston Sharkfest Swim	13272
•	Hingham Bay	09/22/12- 09/22/12	1100- 1600	Chowder Cup	13270
•	Boston Harbor	09/ 22/12- 10/22/12	0700- 1600	Salvatore Cimmino 25K Boston Harbor	13272
•	Nantasket Beach	09/23/12- 09/23/12	0900- 1100	The Funtastic Nantasket Beach Triathlon	13267
•	Boston Harbor	09/29/12- 09/29/12	0800- 1600	Boston Harbor Islands Re	egatta 13270
•	Duxbury Bay	09/29/12- 09/29/12	0930- 1030	Duxbury Beach Triathlon	13282

SECTOR SOUTHEASTERN NEW ENGLAND MARINE EVENTS

RECURRING EVENTS THROUGH OCTOBER 2012:

RI - EAST PASSAGE, NARRAGANSETT BAY - R19 FLEET RACING SERIES - Sailing Race/Regatta

Mariners are advised that the Coasters Harbor Navy Yacht Club (CHNYC) R19 Fleet Racing Series' are scheduled to be held in the East Passage of Narragansett Bay on **Wednesday nights beginning May 23, 2012 until October 3, 2012 from 5:00 p.m. until 8:00 p.m.** Expect approx 16 sloops, 19ft in length. Interested mariners may contact the Race Officer on VHF Channel 13 and 72 or by phone at (401) 841-3283. Chart 13223. File: 002-12

RI - UPPER NARRAGANSETT BAY - 2012 COX MEMORIAL SERIES - Sailing Race/Regatta

Mariners are advised that the Barrington Yacht Club's (BYC) 2012 Cox Memorial Series is scheduled to be held in the upper portion of Narragansett Bay on **Tuesday nights beginning May 15, 2012 and continuing until September 25, 2012 between 6:00 p.m. and 9:30 p.m.** Expect approx 30 Aux Sail Boats, 25 to 45ft in length. Interested mariners may contact the Regatta Committee Chairman on VHF Channel 72. Chart 13221. File 014-12

RI – NARRAGANSETT BAY – NYYC TEAM RACING EVENTS – Sailing Race/Regatta

Mariners are advised that the New York Yacht Club's (NYYC) Team Racing Events are scheduled to be held in the East Passage of Narragansett Bay on:

October 13-14 2012

between 10:00 a.m. and 5:00 p.m.

Expect 6-60 Sonar and Vanguard Boats. Teams consisting of 3 or 4 boats per team will be racing around a triangular set course, 3-5 miles in length. Interested mariners may contact the Sailing Event Coordinator on VHF Channel 13 and 72. Chart 13221. File: 037-12

RI – NARRAGANSETT BAY, EAST PASSAGE – SAIL NEWPORT EVENTS – Sailing Race/Regatta

Mariners are advised that the Sail Newport Events are scheduled to be held in the East Passage of Narragansett Bay on:

October 13-14

October 27-28

November 03-04

November 10-11, 2012

between 10:00 a.m. and 5:00 p.m.

Expect varied amounts of Sonar and Vanguard Boats. Boats will run various courses and distances. Interested mariners may contact the executive director on VHF Channel 16 and by phone at 401-846-1983. Chart 13221. File: 038-12

RI – NARRAGANSETT BAY – SHIELDS FLEET 9 SERIES – Sailing Race/Regatta

Mariners are advised that the Ida Lewis Yacht Club's Shields Fleet 9 Series is scheduled to be held in the East Passage of Narragansett Bay on **Wednesdays beginning May 16, 2012 and continuing until September 19, 2012 between 5:35 p.m. and 8:30 p.m.** Expect up to 35 Sail Boats 30ft in length. Interested mariners may contact the Race Officer on VHF Channel 72 and 13. Chart 13221. File: 042-12.

RI – EAST PASSAGE, NARRAGANSETT BAY – J24 FLEET 50 THURSDAY EVENING RACING SERIES – <u>Sailing</u> Race/Regatta

Mariners are advised that the Ida Lewis Yacht Club (ILYC) J24 Fleet 50 Thursday Evening Race Series' are scheduled to be held in the East Passage of Narragansett Bay on **Thursday nights beginning May 17, 2012 until September 27, 2012 from 6:00 p.m. until Sunset.** Expect approx 25-30 Boats, 24ft in length. Interested mariners may contact the Club Manager on VHF Channel 69. Chart 13221. File: 046-12

RI – UPPER NARRAGANSETT BAY – NTYC REGATTA SERIES – Sailing Race/Regatta

Mariners are advised that the Narragansett Terrace Yacht Club's (NTYC) Regatta Series is scheduled to be held in the upper portion of Narragansett Bay on Thursday nights beginning May 24, 2012 and continuing until September 13, 2012 between 5:30 p.m. and 9:00 p.m. and Saturdays beginning June 16, 2012 and continuing until August 04, 2012 between 9:00 a.m. and 6:00 p.m. Expect approx 30 Sail Boats, 19 to 35ft in length. Interested mariners may contact the Fleet Captain on VHF Channel 16, 13 and 68. Chart 13221. File: 047-12.

RI – PROVIDENCE RIVER – RIYC EVENTS – Sailing Race/Regatta

Mariners are advised that the Rhode Island Yacht Club's (RIYC) Events are scheduled to be held in the Providence River on: Tuesday nights beginning May 15, 2012 and continuing until September 25, 2012 between 6:00 p.m. and 8:50 p.m.

Expect as many as 18 Sail Boats, 19 and 45ft in length. Interested mariners may contact the Race Chairman on VHF Channel 72. Chart 13221. File: 048-12.

RI – NARRAGANSETT BAY AND APPROACHES – NYC EVENTS – Sailing Race/Regatta

Mariners are advised that the Newport Yacht Club's (NYC) Events are scheduled to be held in the approaches to Narragansett Bay on:

06 October 2012 from 8:50 a.m. until 11:00 a.m.

Expect as many as 35 Sail Boats, 21 to 60ft in length. Interested mariners may contact the Event Chair Asst. on 401-423-2938. Chart 13221. File: 049-12.

RI - NARRAGANSETT BAY - NYYC Regattas - Sailing Race/ Regatta

Mariners are advised that the New York Yacht Club's Regatta Series is scheduled to take place on:

20-29 September 2012

between 10:30 a.m. and 5:00 p.m.

Expect up to 140 sail boats, 10-85ft in length. Interested mariners may contact the Sailing Event Coordinator Daniela Burton on VHF Channel 13 and 72, by phone at 401-845-9633. Chart 13221. File: 051-12

RI – WEST PASSAGE, NARRAGANSETT BAY - SYC SATURDAY RACING SERIES — Sailing Race/Regatta

Mariners are advised that the Saunderstown Yacht Club's (SYC) Saturday Racing Series is scheduled to be held in the West Passage of Narragansett Bay on **Saturdays beginning June 23**, **2012 and continuing until September 29**, **2012 between 2:00 p.m. and 4:00 p.m.** Expect approx 50 Sail Boats 10 to 20ft in length. Interested mariners may contact the Race Committee Chair on VHF Channel 69. Chart 13221. File: 059-12.

SECTOR SOUTHEASTERN NEW ENGLAND MARINE EVENTS

EVENTS OCCURING 18 SEPTEMBER 2012 UNTIL 25 SEPTEMBER 2012

MA – WATERS OF BUZZARDS BAY, OFF MARION - SHIELDS NATIONAL CHAMPIONSHIP – <u>Sailing Race/Regatta</u> Mariners are advised that the Shields National Championship is scheduled to be held in the waters of Buzzards Bay, off Marion, MA from **September 19-23**, **2012 beginning at 10:00am and ending at 5:30pm.** Expect approx 25 sailboats 30ft in length. Interested mariners may contact the Joan Tiffany at VHF Channel 72 or 617-306-4234. Chart 13236. File: 057-12.

RI – WATERS OF NARRAGANSETT BAY – 12 METRE NORTH AMERICAN CHAMPIONSHIPS – Sailing Race/Regatta Mariners are advised that the 12 Metre North American Championships is scheduled to be held in the waters of Narragansett Bay, RI from **September 20-23, 2012 beginning at 9:00a.m. and ending at 5:00p.m.** Expect approx 10 sailboats 67ft in length. Interested mariners may contact the Sponsor at VHF Channel 72 or 401-244-4955. Chart 13221. File: 119-12.

MA - NEW BEDFORD HARBOR - THE NEW BEDFORD CHASE - Race/Regatta

Mariners are advised that the New Bedford Community Rowing's New Bedford Chase is scheduled to take place in New Bedford Harbor, MA on **Sep 22, 2012 between 7:30 a.m. and 6:00 p.m**. Expect 200 Crew Shells. Interested mariners should use caution when transiting the area and may contact the event sponsor at 508-717-9799 for further information on the event. Chart 13229. File: 130-12.

RI –FORT ADAMS, NEWPORT – FORT ADAMS FIREWORKS — Fireworks Display

Mariners are advised that the Fort Adams Fireworks display is scheduled to be held off Fort Adams, Newport, RI. The fireworks display will be held on 23rd September 2012 between 9:00 p.m. and 9:30 p.m. The fireworks display will last approx 30 minutes. Mariners are advised to use caution when transiting the launch site. To contact the sponsor call (401)480-2318. Chart 13221. File: 129-12.

SECTOR LONG ISLAND SOUND MARINE EVENTS

Date	Event	Time	Location	
	Breakwater Yacht Club Wednesday			
19-Sep	Night Race	1730-2030	Sag Harbor	
19-Sep	Pequot Yacht Club Wednesday	0900-1200	Southport Harbor, Fairfield CT	

	Race			
	Norton Yacht Club Junior Sailing			
19-Sep	Program	0900-1600	Long Neck Point, North Shore LIS	
	Norton Yacht Club Junior Sailing			
20-Sep	Program	0900-1600	Long Neck Point, North Shore LIS	
			Great South Bay, West of Robert Moses	
20-Sep	SBCC Babylon Twilight Race	1930-2100	Bridge	
_	Norton Yacht Club Junior Sailing			
21-Sep	Program	0900-1600	Long Neck Point, North Shore LIS	
	Stonington Harbor Yacht Club		Stonington Harbor and Eastern Fisher	
22-Sep	Frostbite	1300-1700	Island Sound	
	Stamford Yacht Club Saturday	4400 4000	Stamford Harbor and south to Stamford	
22-Sep	Series PHRF	1130-1600	Breakwater	
00.0		1000 1000	Race in CT River from Brockway Island to	
22-Sep	Robin Starr Memorial Race	1300-1630	Essex Harbor	
00.0	Seawanhaka Corinthian YC Team	0000 4000	O star De ANV	
22-Sep	Racing	0900-1900	Oyster Bay NY	
00.0	Bellport Bay Yacht Club Fall Long	4000 4500	Dalla art Davi	
22-Sep	Distance Race Series	1230-1530	Bellport Bay	
00.0	Charles Birch Marsarial Dass	4000 4000	Race in CT River from Brockway Island to	
22-Sep	Charles Birch Memorial Race	1030-1630	Essex Harbor	
22-Sep	MYC Weekend Sailing	1130-1630	Milford Harbor and the Gulf	
00.0	Westhampton Yacht Squadron Fall	4000 4000	Mariah sa Davi	
23-Sep	Series	1230-1600	Moriches Bay Milford Harbor and the Gulf	
23-Sep	MYC Weekend Sailing	1130-1630	Miliford Harbor and the Guif	
22 Can	Bellport Bay Yacht Club Fall Long Distance Race Series	1020 1520	Pollport Pov	
23-Sep	Seawanhaka Corinthian YC Fleet	1230-1530	Bellport Bay	
22 Can		1200-1700	Oveter Boy NV	
23-Sep	Racing Cedar Point YC Sunday PHRF race	1200-1700	Oyster Bay NY Cedar Point Yacht Club, 1 Bluff Point,	
23-Sep	series	1130-1730	Westport	
•			•	
23-Sep	Norton Yacht Club Sunday Race	1200-1800	Long Neck Point, North Shore LIS	
23-Sep	SYC Pursuit Race Series	1130-1730	Great South Bay off Blue Point, NY	
	Babylon Yacht Club Commodore's		Western Reaches of the Great South Bay in	
23-Sep	Cup	1130-1530	Babylon	
	Bellport Bay Yacht Club Sunday			
23-Sep	Series PHRF	1300-1600	Bellport Bay	
23-Sep	Moriches Yacht Club Fall Series	1130-1630	Moriches Bay, Center Moriches NY	
24-Sep	Norton Yacht Club Junior Sa	0900-1600	Long Neck Point, North Shore LIS	
	Norton Yacht Club Junior Sailing			
25-Sep	Program	0900-1600	Long Neck Point, North Shore LIS	

SECTOR NEW WORK MARINE EVENTS

UPPER NEW YORK BAY

(North of the Verrazano Bridge including Hudson River north to Whitehall Narrows, East River West of the Throgs Neck Bridge)

NY/NJ - UPPER NEW YORK BAY- Sailing Regatta

Mariners are advised that the Manhattan Sailing Club sailing regattas are scheduled to be held on the Upper NY Bay south of the Morris Canal beginning **May**, **2012 and running until October**, **2012**. Monday thru Friday races will occur between 6:00 p.m. and 9:00 p.m. Approximately 18-26 sailboats (24 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12335 LNM 18/12 (CGD1)

NY/NJ - UPPER NEW YORK BAY- Sailing Regatta

Mariners are advised that the Manhattan Sailing Club sailing regattas are scheduled to be held on the Upper NY Bay south of the Morris Canal beginning **May 16, 2012 and running until October 12, 2012**. Weekend Laser races will occur between

9:30 a.m. and 4:30 p.m. Approximately 18 sailboats (13 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12335 LNM 18/12 (CGD1)

NY/NJ - UPPER NEW YORK BAY- Sailing Regatta

Mariners are advised that the Manhattan Sailing Club sailing regattas are scheduled to be held every Saturday on the Upper NY Bay south of Morris Canal beginning **June 16, 2012 and running until October 13, 2012**. Weekend Laser races will occur between 9:30 a.m. and 4:30 p.m. Approximately 18 sailboats (13 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12335 LNM 22/12 (CGD1)

NY - HUDSON RIVER - GEORGE WASHINGTON BRIDGE TO HAVERSTRAW BAY- Water Ski Event

Mariners are advised that the Hudson River Water Ski to Fight Pancreatic Cancer event will be held on **Saturday**, **September 29, 2012 from 11:30 a.m. to 3:30 p.m**. Approximately 2 to 3 power boats will be pulling water skiers along with approximately 10-12 accompanying personal watercraft. Participants will water ski north from the George Washington Bridge to Bear Mountain fixed bridge area, returning south to end event in the Haverstraw Bay area. Interested mariners may contact Rockland Sheriff or Westchester Police Marine Patrol on marine band radio channel 16 VHF-FM. Chart 12343, 12345, 12346. LNM 37/12 (CGD1)

NY/NJ - UPPER NEW YORK BAY- Sailing regatta

Mariners are advised that the New York Harbor Foundation, School Regatta is scheduled to be held on the Upper NY Bay south of the Morris Canal on Thursday **September 27, 2012 from 11:00 a.m. to 5:30 p.m.** Approximately 24-30 sailboats 24-60 feet in length will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12335 LNM 37/12 (CGD1)

NY/NJ - HUDSON RIVER - Swim

Mariners are advised the Little Red Lighthouse Swim is scheduled for **Saturday, September 22, 2012 from 10:30 a.m. to 4:30 p.m.** within the waters of the Hudson River. Approximately 400 participants (in 7 waves) will enter the water and swim north from the 79th Street Boat Basin (Riverside Park) to Dyckman Landing, Dyckman Street. Swimmers will be assisted by 20 support vessels and 15 kayaks. Interested mariners may contact race officer on channel 6 VHF-FM. Chart 12341, 12345. LNM 37/12 (CGD1)

NJ - HUDSON RIVER- ALBANY - Rowing Regatta

Mariners are advised that a rowing regatta is scheduled to be held on the Hudson River on **September 22, 2012**, from **8:00** a.m. to **3:00** p.m. Approximately 100 crew shells (40- 60 feet in length) will participate in short-distance courses located just north of the I-90 Bridge, ending at the Corning Preserve. Interested mariners may contact the Principal Race Officer on marine band radio channels 16 VHF-FM. LNM 37/12 (CGD1)

NY - UPPER HUDSON RIVER - NEWBURGH - Kayak Regatta

Mariners are advised that the Newburgh 5 Mile Kayak Race is scheduled for Saturday **September 23, 2012 from 9:00 a.m. to 12:00 p.m**. Approximately 40 kayaks will participate in a 5 mile round trip race departing just south of the Newburgh-Beacon Ferry Terminal heading upriver ¼ mile north of the Newburgh-Beacon Bridge and back. Interested mariners may contact the Regatta Safety Officer on VHF-FM 18. Chart 12343 LNM 37/12 (CGD1)

NY - HUDSON RIVER - Parade of Ships

Mariners are advised that the Metropolitan Waterfront Alliance Gala Boat Parade is scheduled to be held within the waters of the Hudson River on **October 9, 2012 between 6:00 p.m. and 6:30 p.m.** Approximately 10 vessels, 24-120 feet in length, will participate in a parade of ships at Chelsea Piers, Pier 60 to Pier 62. Chart 12334, 12327. LNM 38/12 (CGD1)

NY/NJ - UPPER NY BAY- Sailing Regatta

Mariners are advised that the New York Classic Week is scheduled to be held on the Upper NY Bay from October 5-8, 2012, between 11:00 a.m. and 6:00 p.m. Approximately 10-25 sailboats (24-70 feet in length) will participate on short-distance courses located in the vicinity of Upper NY Bay. Interested mariners may contact the Race Committee Chairman on marine band radio channel 69 VHF-FM. Chart 12335 LNM 38/12 (CGD1)

LOWER NEW YORK BAY

(South of the Verrazano Bridge, west of Arverne, Rockaway Beach)

NY/NJ - LOWER NY BAY - RARITAN BAY - Sailing Regatta

Mariners are advised that the Raritan Yacht Club 2012 Racing Series regattas are scheduled to be held on the Raritan Bay and Lower NY Bay south of Staten Island and west Keyport Harbor beginning May 02, 2012 and continuing until **October 17, 2012, between the hours of 12:00 and 9:00 daily**. Approximately 15-20 sailboats 24-30 feet in length will participate in

short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 16 VHF-FM. Chart 12327. LNM 15/12 (CGD1)

LONG ISLAND SOUND

(East of Throgs Neck Bridge to west of Matinecock Point)

NY-LONG ISLAND SOUND - HEMPSTEAD HARBOR- Sailing Regatta

Mariners are advised that the Hempstead Sailing Club Regatta is scheduled to be held on the waters of the Long Island Sound, Hempstead Harbor from April 29th thru October 28th, 2012 on Saturdays, Sundays, Mondays, and Wednesdays between 8:00 a.m. and 8:00 p.m. Approximately 3-10 sailboats, 19ft feet in length will participate in races within Hempstead Harbor. Interested mariners may contact the race committee on channel 16 VHF-FM. Chart 12366. LNM 15/12 (CGD1)

NY - LONG ISLAND SOUND - LARCHMONT HARBOR - Sailing Regatta

Mariners are advised that the Larchmont Yacht Club's Vanguard 15 Season races are scheduled to be held in Larchmont Harbor on Sundays beginning **May 20, 2012 and continuing until September 30, 2012**, between 2:00 p.m. and 5:50 p.m. Approximately 20-30 Vanguard 15 sailboats (15 feet in length) will participate in short-distance courses located in the vicinity of the Larchmont Harbor breakwater. Interested mariners may contact the Principal Race Officer on marine band radio channel 72 VHF-FM. Chart 12367. LNM 18/12 (CGD1)

NY - LONG ISLAND SOUND - BEACH POINT - MAMARONECK - Fireworks Display

Mariners are advised that a fireworks display is scheduled to be held on Beach Point, Mamaroneck, NY. The fireworks display is to be held from 9:00 p.m. to 9:06 p.m. September 22, 2012. Chart 12366. LNM 37/12 (CGD01)

NY - LONG ISLAND SOUND - EASTCHESTER BAY - Sailing Regatta

Mariners are advised that the Harlem Yacht Club (HYC) regattas are scheduled to be held on the Eastchester Bay on **September 23, 30 and October 7, 2012.** Races will occur between 10:00 a.m. and 5:00 p.m. 15 sailboats (24 feet in length) will participate in courses located on the Eastchester Bay, NY. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 VHF-FM. Chart 12366. LNM 38/12 (CGD1)

NEW JERSEY

(North of Long Branch)

NJ - SHREWSBURY RIVER - PLEASURE BAY - Sailing Regatta

Mariners are advised that the Shrewsbury Sailing Yacht Club (SSYC) regattas are scheduled to be held on the Shrewsbury River from **April 02 thru November 25, 2012**. Races will occur daily **between 12:00 p.m. and 6:00 p.m. 10-100 sailboats** (10 to 19 feet in length) will participate in courses located in the vicinity of Pleasure Bay, Oceanport, NJ. Interested mariners may contact the Principal Race Officer on marine band radio channel 68 VHF-FM. Chart 12325. LNM 14/12 (CGD1)

NJ - SANDY HOOK BAY- Sailing Regatta

Mariners are advised that the Atlantic Highlands Yacht Club sailing regattas are scheduled to be held in Sandy Hook Bay beginning **June 2, 2012 and running until September 30, 2012**. Monday through Friday races will occur between 6:00 p.m. and 9:30 p.m. Saturday and Sunday races will occur between 11:00 a.m. and 8:00 p.m. Approximately 30 sailboats (16 feet to 45 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12401 LNM 22/12 (CGD1)

NJ- NAVESINK RIVER - RUMSON - Rowing Regatta

Mariners are advised that the Rumson Boat Race is scheduled to be held on the Navesink River, Rumson NJ, on **September 29, 2012, between 7:00 a.m. and 12:00 p.m.** Approximately 8 crew shells (60 feet in length) will participate in short-distance courses along the Navesink River shore line in the vicinity of Rumson, NJ. Interested mariners may contact the Principal Race Officer on marine band radio channel 16 VHF-FM. Chart 12325 LNM 37/12 (CGD1)

For Sector New York Marine Events information, reference our web link: http://homeport.uscg.mil/newyork > Waterways Management > .02 Marine Events@uscg.mil or email D01-SMB-SecNY-SPW-MarineEvents@uscg.mil .

Additional contacts at Sector New York: Lieutenant Junior Grade Kristopher Kesting, Kristopher.R.Kesting@uscg.mil, (718) 354-4154, Boatswain Mate First Class David Taylor, David.A.Taylor@uscg.mil, (718) 354-4197.



LOCAL NOTICE TO MARINERS BRIDGE SECTION

COAST GUARD HAS GRANTED APPROVAL FOR THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/ WATERWAY	MILE	33CFR Sect.	DEVIATION/RULE	EFF.DATE
Metro North (Peck) RR Bridge/Pequonnock River	0.3	117.219	Temporary Deviation	07/09/1210/31/12
Atlantic Beach Bridge/Reynolds Channel	0.4	117.799	Temporary Deviation	04/23/12 05/15/13
Route 1 Bridge/Mystic River	2.8	117.211	Temporary Deviation	11/01/12-04/15/13
Route 35 Bridge/Cheesequake Creek	0.0	117.709	Temporary Deviation	12/01/1203/31/13

MAINE - CASCO BAY - ORR'S ISLAND APPROACH - WILLS GUT - Bridge Construction - Construction is underway for the replacement of the Harpswell-Bailey Island Bridge at mile 0.0 across Wills Gut at Harpswell, Maine. Work barges will be located in the main channel constructing the bridge support piers. Partially constructed bridge piers will be marked with red lights. Mariners are advised to exercise extreme caution while transiting the area. Chart 13290 LNM 38/12 (CGD1)

MAINE – PORTSMOUTH TO DOVER AND EXITER – YORK HARBOR - YORK RIVER – <u>Bridge Construction</u> — Construction of the new Sewall's Bridge, mile 1.6, across the York River at York, Maine will commence **September 1, 2012** and continue through **November 2013**. A 45' x 120' barge will be located at various positions during the old bridge demolition and new bridge construction. The main channel will remain open to navigation. Working hours will be 6:30 a.m. through 5 p.m., Monday through Friday. Mariners should exercise caution while transiting the area. Chart 13285 LNM 38/12 (CGD1)

MAINE – KENNEBEC RIVER – BATH TO COURTHOUSE POINT – <u>Bridge Replacement</u> - The Coast Guard has received an application from Maine Department of Transportation proposing to replace the existing Maine-Kennebec Bridge across the Kennebec River, mile 26.2, between Richmond and Dresden, Maine. Comments on this proposal should be forwarded to the office of the Commander (dpb), First Coast Guard District, Battery Park Building, 1 South Street, New York, NY 10004-1466 through **September 26, 2012**. The public notice which describes the proposal in detail can be viewed at: http://www.uscg.mil/d1/prevention/bridges.asp or hard copy of the public notice can be obtained by writing to the above address or by calling 212-668-7165.

Chart 13298 LNM 38/12 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – LITTLE BAY – <u>Bridge Construction</u> – New bridge construction of the Little Bay Bridge across Little Bay between Newington and Dover, mile 0.1, shall commence on **October 1, 2010** and continue through **July 31, 2013**. Work includes construction of two temporary work trestles extending 600 feet from the temporary stone causeway on each end of the new bridge. The work trestles will be lighted with constant burning red lights at 100 foot intervals. A 200 foot navigation channel will be maintained at all times for marine traffic. Working hours will

Chart 13285 LNM 38/12 (CGD1)

MASSACHUETTS – BUZZARDS BAY - COHASSET NARROWS – <u>Bridge Construction</u> – Bridge construction to replace the Route 6 highway bridge at mile 0.6 across Cohasset Narrows at Bourne is underway and will continue through **October 2014**. A 90' x 38' crane barge will be located at the bridge at all times. One half of the 55 foot main channel will be open to navigation at all times. Working hours will be 7 a.m. to 4 p.m. Monday through Friday. Mariners should exercise caution while transiting the area. Chart 13218 LNM 38/15 (CGD1)

MASSACHUSETTS – CAPE COD BAY – CAPE COD CANAL – <u>Bridge Construction</u> – Bridge rehabilitation at the Sagamore Bridge, mile 5.2, across the Cape Cod Canal at Sagamore, Massachusetts, is underway and continue through **December 19, 2012.** A work platform will be located under the bridge reducing the vertical clearance by 5 feet. Working hours will be 20 hours a day Monday through Saturday. Mariners should exercise caution while transiting the bridge.

Chart 13246 LNM 38/12 (CGD1)

MASSACHUSETTS – MARTHAS VINEYARD TO BLOCK ISLAND – ACUSHNET RIVER – <u>Bridge Construction</u> – Bridge rehabilitation construction at the New Bedford Fairhaven (Route 6) Bridge, mile 0.0, across the Acushnet River between New Bedford and Fairhaven, Massachusetts will commence on **July 5, 2011** and continue through **August 31, 2013**. Two work floats 20' x 40' will be located under the west, center and east bridge spans from **January 1, 2012** through **August 31, 2013**. No work will be performed on the swing span or in the main navigation channel. Mariners should exercise caution while transiting the area.

Chart 13218 LNM 38/12 (CGD1)

MASSACHUSETTS – MARTHA'S VINEYARD – LAGOON POND – <u>Bridge replacement</u> – The Coast Guard has received an application from the Massachusetts Department of Transportation proposing to replace the Beach Road Bridge across Lagoon Pond, mile 0.0 between Tisbury and Oak Bluffs, MA. Comments on this proposal should be forwarded to the office of the Commander (dpb), First Coast Guard District, Battery Park Building, 1 South Street, NY, NY 10004-1466 through October 4, 2012. The public notice which describes the proposal in detail can be viewed at:

http://www.uscg.mil/d1/prevention/bridges.asp or copies of the public notice can be obtained by writing to the above address or calling 212-668-7165. Chart 13238 LNM 38/12 (CGD1)

MASSACHUSETTS - NEWBURYPORT HARBOR AND PLUM ISLAND SOUND - MERRIMACK RIVER - Bridge Construction - New bridge construction of the Route 97 & 113 (Bates) Bridge across the Merrimack River at mile 16.5, between Groveland and Haverhill will commence on November 15, 2010 and continue through February 28, 2014. Turbidity curtains and cofferdams will be located at various positions in the waterway. The main navigation channel will remain open to vessel traffic during the boating season from April 15 to November 15 each construction year. During the winter months the channel may be blocked at various times. Vessel transits can be coordinated by calling Cianbro Corporation at 978-241-9168. Mariners should exercise caution while transiting the work area. Chart 13282 LNM 38/12 (CGD1)

MASSACHUSETTS - NEWBURYPORT HARBOR AND PLUM ISLAND SOUND - MERRIMACK RIVER - Bridge Construction - Major bridge rehabilitation construction is underway and will continue through July 15, 2013 at the Rocks Village Bridge (East Main St & Bridge St) at mile 12.6, across the Merrimack River between Haverhill and West Newbury. A 38' x 125' barge and work platform will be located across the navigable channel on the Haverhill side of the swing bridge. Mariners will be required to transit through the West Newbury navigable channel only. The swing span will be locked in the full open position from 7 a.m. on July 12, 2012 through April 30, 2013. Working hours will be 7 a.m. to 4 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area.

Chart 13282 LNM 38/12 (CGD1)

MASSACHUETTS - BOSTON INNER HARBOR - CHARLES RIVER - Vertical Clearance Reduction - Bridge rehabilitation construction will commence on August 1, 2010 and will continue through June 2012, at the Longfellow Bridge, mile 1.5, across the Charles River at Boston. The Longfellow Bridge has total of eight (8) spans. The center three (3) spans are the navigable spans. No more than two (2) spans will be rehabilitated at any time and one of the three (3) navigable spans will always be open to navigation at all times. Two - 20 by 40 foot Barges will be linked end to end and will be located under the bridge at the spans being rehabilitated. A work platform will also be suspended under the bridge at the spans being rehabilitated reducing the vertical clearance by two feet. The work platform will be lighted with red lights every fifty feet and the work barges will be lighted with white lights on all four corners. The work barges will remain under the bridge at the spans being rehabilitated at all times. Mariners should exercise extreme caution while transiting the area.

Chart 13272 LNM 38/12 (CGD1)

MASSACHUSETTS - BOSTON INNER HARBOR - CHELSEA RIVER - Bridge Construction & Channel Closure - Construction of the new Chelsea Street Bridge, mile 1.2, across the Chelsea River between Chelsea and East Boston, Massachusetts is ongoing and will continue through 2012. Mariners should exercise caution while transiting the area. Chart 13272 LNM 38/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - BELLE ISLE INLET - Bridge Construction - Bridge construction for the replacement of the Saratoga Street Bridge, mile 0.1, across the Belle Isle Inlet between East Boston and Winthrop, Massachusetts, will commence on May 23, 2011 and continue through March 2013. Mariners should exercise caution while transiting the area. Chart 13270 LNM 38/12 (CGD1)

MASSACHUETTS - BOSTON HARBOR - FORT POINT CHANNEL - Bridge construction and regulation change - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Northern Avenue Bridge at mile 0.1, across the Fort Point Channel, at Boston, Massachusetts, Under this temporary deviation a six-hour advance notice for bridge opening shall be required at the bridge to facilitate bridge repairs. A six-hour advance notice for bridge openings between 11 p.m. and 9 a.m. from September 16, 2012 through September 20, 2012, shall be required. Vessels that can pass under the bridge without a bridge opening may do so at all times. Mariners should exercise caution while transiting

Chart 13272 LNM 38/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - QUINCY BAY - Bridge Rehabilitation Bridge rehabilitation at the Long Island Bridge across Quincy Bay, mile 0.0, is underway and will continue through October 31, 2012. Work will be limited to approach spans only. No work will be performed on or over the main shipping channel and no in-water equipment will be used during this project. Mariners should exercise caution while transiting the bridge. Chart 13272 LNM 38/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - MYSTIC RIVER - Bridge Construction & Vertical Clearance Reduction - Bridge painting is underway at the Tobin Memorial Bridge, mile 0.1, across the Mystic River between Boston and Chelsea, Massachusetts. A paint containment platform will reduce vertical clearance by 2 feet under the bridge across the main shipping channel from September 1, 2012 through January 2014. Working hours will be 7 a.m. to 7 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area. Chart 13272 LNM 38/12 (CGD1)

MASSACHUETTS - BOSTON HARBOR - NEPONSET RIVER - Vertical Clearance Reduction - Bridge rehabilitation at the Neponset River Route 3A highway bridge, across the Neponset River, mile 1.5, between Boston and Quincy, Massachusetts, is underway and will continue through March 2013. A waste containment platform is suspended under the entire bridge reducing the vertical clearance by approximately 5 feet. Mariners should exercise caution while transiting the area.

Chart 13270 LNM 38/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - WEYMOUTH - FORE RIVER - Bridge Test Borings - Pre-construction work at the new Route 3A highway bridge, mile 0.0, across the Weymouth Fore River between Quincy and Weymouth, Massachusetts will begin on September 4, 2012 and continue through September 25, 2012. Test boring work barges (52 x 20) and (80 x 28) will be located on both sides of the river downstream from the existing Route 3A highway bridge. The barges will not encroach into the main shipping channel at any time. Working hours will be 7 a.m. through 4:30 p.m., Monday through Friday. The barges can be contacted on VHF-FM Channel 13 or by calling the contractor Mr. Jim Jones at 617-719-7174. Mariners should exercise caution while transiting the area. Chart 13270 LNM 38/12 (LNM)

MASSACHUSETTS - SALEM AND LYNN HARBORS - SAUGUS RIVER - Bridge Closure - Bridge rehabilitation construction at the General Edwards (Rt-1A) Highway Bridge at mile 1.7, across the Saugus River between Lynn and Revere, Massachusetts, is ongoing and continue through April 24, 2013. Work platforms will be located around the four granite bridge towers. The work platforms will not encroach into the navigable channel. Temporary work platforms will also be located under the bridge between the approach spans (outside the navigable channel) and will reduce the vertical clearance under the approach spans by five feet. A 50' x 24' work barge and a work float 8' x 10' will be located at various locations outside the navigable channel. The District Commander, First Coast Guard District, has approved a temporary deviation from the drawbridge operation regulations that allows the General Edwards Bridge to remain in the closed position from September 4, 2012 through February 27, 2013. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners may call the Massachusetts DOT Highway Operations Center at 1-800-227-0608 for project updates. Mariners should exercise caution while transiting the area.

Chart 13275 LNM 38/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – <u>Bridge Construction</u> – Bridge construction operations to construct a Temporary Route 107 (Western Avenue) Bridge across the Saugus River at mile 2.5, between Lynn and Saugus, Massachusetts, is underway and continue through **September 30, 2012**. Working hours will be from 7 a.m. to 3:30 p.m. Monday through Friday. Mariners should exercise caution while transiting the area.

Chart 13275 LNM 38/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – <u>Bridge Demolition</u> – Some support piers and fender system from the previously removed General Electric Pipeline Bridge, mile 2.3, across the Saugus River at Lynn, Massachusetts remain in the waterway. These remaining structures are tentatively scheduled to be removed in late **2012**. Mariners are advised to use caution while transiting the 60 foot channel between the bridge fenders at the former bridge site.

Chart 13275 LNM 38/12 (CGD1)

MASSACHUSETTS – NARRAGANSETT BAY – TAUNTON RIVER – <u>Bridge Construction</u> – Bridge construction continues at the new Brightman Street highway bridge, mile 2.1, across the Taunton River between Somerset and Fall River, Massachusetts. Mariners are advised to monitor VHF channel 22 for the latest bridge operational status and safety related information or Mr. David Schill (860)519-7234. Working hours will be from 6 a.m. to 6 p.m., Monday through Saturday. Mariners should use caution when navigating in the vicinity of the bridge.

Chart 13221 LNN 38/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – MT HOPE BAY – Bridge Construction – Rehabilitation repairs at the Mount Hope (Rhode Island Turnpike) Bridge, mile 0.0, across Mount Hope Bay will commence on June 1, 2012 and continue through October 31, 2012. A 40' x 120' crane barge and a 30' x 90' work barge will be located at the approach piers outside the main navigation channel. The barges will remain on station at all times throughout the rehabilitation project. Working hours will be 8 a.m. to 5 p.m., Monday through Friday. The main navigation channel will not be encroached at any time. The contractor Aetna Bridge Company by calling Mr. Steve Aguiar at 401-663-6125 or Jeff Bostock at 401- 663-6020. Mariners should exercise caution while transiting the area.

Chart 13221 LNM 38/12 (CGD1)

RHODE ISLAND- NARRAGANSETT BAY – SAKONNET RIVER – Bridge Construction - Construction of the new Route 24 (Sakonnet River) Bridge at mile 12.2, across the Sakonnet River between Tiverton and Portsmouth, Rhode Island, is ongoing and will continue until approximately October 2012. Two 250ft x 72ft work barges and a 220ft x 54ft assembly barge will be located south of the bridge and adjacent to the main navigation channel. The main navigation channel is open to vessel traffic. Vessels transiting through the work zone must stay within the marked channel and proceed at their slowest safe speed to minimize wake. Cardi Corporation, workboats will be monitoring VHF channel 16 should you need to contact them. RIDOT's Project Engineer, Mr. Mike Studley can be contacted at (401) 625-5238.

Charts 13221 and 13227 LNM 38/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – PAWTUCKET RIVER - <u>Bridge Construction</u> – Bridge construction is underway and continues through March 22, 2013, at the Pawtucket Bridge, mile 4.7, across the Pawtucket/Seekonk River at Pawtucket, Rhode Island. A 40' x 110' work barge and two 20' x 40' work barges will be at various locations at the bridge work site at all times. The Resident Engineer for RIDOT is Mr. James Primeau who can be reached at 401-305-3725, x 213. Mariners should exercise caution while transiting the area. Chart 13221 LNM 38/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – <u>Bridge Construction</u> – Construction is underway at the I-195 Washington Bridge, mile 0.6, across the Seekonk River between Providence and East Providence, Rhode Island and will continue through **June 30, 2014**. A 26 x 65 work barge will be located at various locations throughout the construction project. The work barge may encroach into the main navigation at various times but not more than 60 feet of the 100 foot channel. The barge will move upon request by calling Cardi Corporation, Mr. Keith Catanzaro, at 401-623-7240. A temporary work trestle will be constructed under the intermediate bridge spans but not across the main channel to facilitate construction. The work trestle will be lighted with constantly burning red lights. Mariners are requested to exercise caution while transiting the work zone and to reduce speed to 5 knots to minimize wake.

Chart 13221 LNM 38/12 (CGD1)

CONNECTICUT – FISHERS ISLAND SOUND – MYSTIC RIVER – Notice of Temporary Deviation from Regulations – The commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 1 Bridge across Mystic River, mile 2.8, at Mystic, Connecticut. Under this temporary deviation, the bridge may remain in the closed position from November 1, 2012 through April 15, 2013. Mariners are advised to plan accordingly.

Chart 13214 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NIANTIC RIVER – <u>Bridge Replacement</u> – Replacement of the Amtrak RR Bridge across Niantic River at mile 0.0 is in progress. Barges are operating in and out of the navigable channel during work hours. First Coast Guard District has established a Regulated Navigation Area (RNA) for the entire construction period. Mariners can obtain information regarding channel closures through Broadcast Notice to Mariners, Marine Safety Information Bulletin and Amtrak website. This project is to be completed by **May 2013**. Mariners are advised to transit the area with extreme caution and plan accordingly.

Charts 13211 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – CONNECTICUT RIVER - <u>Bridge Rehabilitation</u> – Rehabilitation to the Route 66 Bridge across Connecticut River at mile 32.2, at Middletown, CT is in progress. Temporary work platforms that reduce vertical clearance under the bridge by 3 feet will be installed and will remain in place until **November 7, 2012.** Mariners are advised to exercise caution when transiting the area. Chart 12375 LNM 38/12 (CGD1)

 $CONNECTICUT-LONG\ ISLAND\ SOUND-HOUSATONIC\ RIVER\ AND\ MILFORD\ HARBOR-HOUSATONIC\ RIVER-\underline{Bridge}$

Replacement – Construction to the I-95 Bridge at mile 3.9 across Housatonic River between Milford and Stratford, Connecticut is in progress. There will not be any obstruction in the navigation channel at any times. All barges will be operating outside the navigation channel. An overhead structural steel erection operation will start on **August 13, 2012** through **September 13, 2012** between 11 p.m. and 5 a.m. Mariners can contact the contractor via marine radio VHF-FM CH 13 or call (312) 395-2792 or 813-376-6295 to ask for the status of the operation. This project is to be completed in **2014**. Mariners are advised to use caution when transiting the area.

Chart 12370 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW LONDON HARBOR AND VICINITY – THAMES RIVER – <u>Bridge Clearance</u> – Mariners are advised that a recent survey of the Amtrak RR bridge across Thames River, mile 3.0, revealed that the vertical clearance from MEAN HIGH WATER to low steel of the lift span in the fully opened position is **133.2 feet**. This is **2.2 feet less** than the "authorized" vertical clearance as reported on NOS Chart 13213. Mariners are advised to accurately determine their air draft requirements prior to transit and exercise caution when transiting the area. Chart 13213 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR– QUINNIPIAC RIVER – <u>Channel Restrictions</u> – Replacement of the I-95 Bridge, mile 0.1, across Quinnipiac River is in progress through **December 2013**. There will be barges operating in the navigation channel for the demolition of the existing NB Bridge. Temporary shielding will be installed under the existing NB Bridge and will reduce the vertical clearance by 7 feet below the low steel. The barges and temporary shielding are authorized from **September 4**, **2012** through **December 31**, **2012**. Mariners are advised to transit the area with extreme caution and reduce wake. Chart 12371 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR– QUINNIPIAC RIVER – <u>Painting and Steel Repairs</u> – Phase I of the painting and steel repairs to the I-91 Bridge, mile 2.0 across Quinnipiac River will commence on **April 1, 2013** through **November 30, 2013**. There will not be any obstruction in the navigation channel. Phase II of the repairs will start on **April 1, 2014** and to be completed by **August 1, 2014**. Mariners are advised to transit the area with caution.

Chart 12371 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – <u>Steel Repairs</u> – Phase I of the steel repairs at the Walk RR Bridge across Norwalk River at mile 0.1 will commence on **September 17, 2012**. There will not any obstructions in the navigation channel. Hours of operations are from Monday to Friday between 0800 and 1500 and from Saturday to Sunday between 0700 and 1700. Phase I of the repairs will be completed by **December 14, 2012**. Phase II of the repairs will be commenced on **April 1, 2013** and completed by **October 31, 2013**. Chart 12368 LNM 38/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – STRATFORD POINT TO SHERWOOD POINT – BRIDGEPORT HARBOR – PEQUONNOCK RIVER – Notice of Temporary Deviation from Regulations – The First Coast Guard District has authorized the Metro North (Peck) RR Bridge across Pequonnock River, mile 0.3, at Bridgeport, Connecticut to remain closed for the passage of vessel traffic from July 9, 2012 through October 31, 2012 to facilitate miter rail rehabilitation. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners are advised to transit the area with caution and plan accordingly.

Charts 12369 LNM 38/12 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Fender Repairs – Repairs to the fender are underway at the Bruckner Expressway/Unionport Bridge across Westchester Creek at mile 1.7 and will continue through November 30, 2012. A 30ft by 90ft work barge will be operating IVO the bridge between 0600 and 1500 daily. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16. At night the barge will be moored NW of the bridge and will encroach approximately 5 feet into the navigation channel. Mariners are advised to exercise extreme caution and reduce wake when transiting the area. Chart 12366 LNM 38/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – HEMPSTEAD BAY – REYNOLDS CHANNEL – <u>Bridge Rehabilitation</u> – Rehabilitation to Atlantic Beach Bridge across Reynolds Channel, mile 0.4, at Lawrence, New York is in progress. Temporary work platforms will be installed under the flanking spans and will remain until completion of the project. A 40ft barge will be operating in the navigation channel and will remain in the channel after working hours. Mariners requiring full horizontal clearance through the navigation channel can contact the contactor at 516-779-2395 via marine radio VHF-FM CH 13/16 48 hour in advance. This project is to be completed by **July 27, 2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 38/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – HEMPSTEAD BAY – REYNOLDS CHANNEL – <u>Interim Rule with</u>
<u>Request for Comments</u> – The Coast Guard is temporarily changing the drawbridge operating regulations governing the operation of the Atlantic Beach Bridge, mile 0.4, across Reynolds Channel at Lawrence, New York. This interim rule is necessary to facilitate major bridge rehabilitation at the Atlantic Beach Bridge.

Under this temporary change, the Atlantic Beach Bridge may operate as follows:

- April 23, 2012 through September 30, 2012, Monday through Friday
 - o 6 a.m. through 8 p.m. the bridge may operate a single span on signal, every two hours, on the even hour.
 - o 8 p.m. through 6 a.m. the bridge may operate a single span on signal.
- April 23, 2012 through September 30, 2012 weekends and holidays
 - o Friday 8 p.m. through Monday 6 a.m. the bridge shall open fully (both leaves) on signal, every hour on the hour.
- July 23, 2012 through July 30, 2012
 - o the bridge may remain in the closed position between 12 a.m. and 5 a.m., daily
- October 1, 2012 through May 15, 2013
 - at all times the bridge shall open both spans for commercial vessels after at least a 48 hour notice is given by calling the number posted at the bridge.
 - 8 p.m. through 6 a.m. the bridge may operate a single span on signal
 - o the bridge need operate a single span on signal, only at 6 a.m., 12 noon, 4 p.m. and 8 p.m.

This interim rule is effective on April 23, 2012. Comments and related material must reach the Coast Guard on or before May 15, 2013. You may submit comments identified by docket number USCG-2012-0144 using any one of the following methods: (1) Federal Rulemaking Portal: http://www.regulationsgov. (2) Fax: 202-493-2251. (3) Mail: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001. (4) Hand Delivery: Same as mail address above, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

Mariners are advised to exercise caution when transiting the area and plan accordingly.

Chart 12352 LNM 38/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL – <u>Bridge Replacement</u> – Phase IV of the bridge construction at the Wantagh State Parkway Bridge across Sloop Channel, mile 15.4, at Jones Beach, New York will commence on or about **October 1, 2011**. A 30ft barge will be operating in the navigation channel during working hours (0700 and 1530 weekdays). The width of the navigation channel will not be reduced by more than 36 ft at any time due to barges placement and the operation of the drawbridge will not be affected. At times crane, drilling and driving equipment, and pile barges will be blocking the side channels. Four temporary 36" breasting piles will be installed and marked with constant burning white

lights in the side channels for barge mooring. Mariners requiring full horizontal clearance through the navigation channel can contact the contact during working hours at 516-779-2395/516-826-1050 or via marine radio VHF-FM CH 13/16 three hour in advance. This project is to be completed by **December 31, 2012.** Mariners are advised to use the main navigation channel and exercise extreme caution when transiting the area. Chart 12352 LNM 38/12 (CGD1)

NEW YORK – SHINNECOCK LIGHT TO FIRE ISLAND LIGHT – MORICHES BAY – ASPATUCK CREEK – <u>Bridge Painting</u> – Painting to the Turkey Bridge across Aspatuck Creek at mile 0.2 is in progress. A containment system and a floating platform will be used. This project is to be completed by **December 1, 2012**. Mariners are advised to exercise caution when transiting the area. Chart 12353 LNM 38/12 (CGD1)

NEW YORK - SHELTER ISLAND SOUND – PECONIC BAYS – SHINNECOCK CANAL - <u>Bridge Rehabilitation</u> — Rehabilitation to the Long Island Railroad Bridge across Shinnecock Canal at mile 0.4, is in progress. Temporary work platforms that reduce vertical clearance under the bridge by 2 feet will be installed and will remain in place until **October 31, 2012**. The entire project will be completed by **December 31, 2012**. Mariners are advised to exercise caution when transiting the area.

Chart 12358 LNM 38/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – NORTH CHANNEL – FRESH CREEK – <u>Bridge Replacement/Channel Closure</u> - Replacement of the Shore Parkway Bridge across Fresh Creek at mile 0.4 is in progress. Barges are operating in and out of the navigable channel during construction. A minimum of 15ft horizontal clearance will be free of obstruction at all times. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. Captain of the port has authorized the channel closure of the Fresh Creek from 5 a.m.

Sunday, April 1, 2012 through 11:59 p.m. on Thursday, January 31, 2013. This project is scheduled to be completed by December 31, 2013. Mariners are advised to plan ahead and transit the area with extreme caution.

Chart 13250 LNM 38/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – PAERDEGAT BASIN – <u>Bridge Replacement</u> - Replacement of the Shore Parkway Bridge across Paerdegat Basin at mile 0.2 is in progress. Once the temporary trestles are built, a minimum of 50ft horizontal clearance will available through the navigation channel. Barges are operating in and out of the navigable channel during construction. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. This project is scheduled to be completed by **December 31, 2013**. Mariners are advised to plan ahead and transit the area with extreme caution. Chart 13250 LNM 38/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – <u>Substructure Repairs</u> – Repairs to the Cross Bay Blvd Bridge across Jamaica Bay at mile 6.0 is in progress. A Hughes barge #26 measuring 50ft by 110ft will be operating in the navigation channel and will not reduce the horizontal clearance by more than 50 ft at any times. This project is to be completed by **December 30, 2012**. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 38/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – <u>Bridge Inspection</u> – Inspection to the Cross Bay Blvd Bridge across Jamaica Bay at mile 6.0 will commence on **September 4, 2012**. A barge measuring 20ft by 40ft and a 25ft by 10ft steel boat will be utilized for the bridge inspections and will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. The inspection will be completed by **September 28, 2012**. Mariners are advised to exercise caution when transiting the area

Chart 12350 LNM 38/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – <u>Bridge Inspections</u> – Diving and superstructure bridge inspections at the Marine Parkway and Cross Bay Blvd Bridges across Jamaica Bay at mile 3.0 and 6.0 respectively are in progress through **October 31, 2012.** Hours of operation are from 0700 to 1600, weekdays. A 40ft by 40ft barge with 80ft manlift or a 24ft dive boat will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution when transiting the area. Chart 12350 LNM 38/12 (CGD1)

NEW YORK-NEW YORK HARBOR -EAST RIVER - HARLEM RIVER - Biennial Bridge Inspection — Inspections of the Triboro VL Bridge across Harlem River, mile 1.3 will commence on or about July 9, 2012. This inspection will be completed by 25 October 2012. A tug boat a barge and a dive boat will be operating IVO of the bridge piers. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13. Mariners are advised to exercise caution when transiting the area. Chart 12327 LNM 38/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Bridge Replacement - Replacement of the new truss swing span for the for Willis Avenue Bridge across the Harlem River at mile 1.5, is in progress. Bridge is operational; however, work will require periodic, alternating, half channel closures. Signs posted on the up and downstream sides of the bridge will indicate the open and closed channels. Two work barges and several vessels will be moored at the Manhattan side of Harlem River between the Willis Avenue and Third Avenue Bridges. Work barges will also be moored downstream of the bridge along the Bronx side draw. At times intermittent short term channel closures might occur; for up to date information concerning restrictions/closures contact the contractor at 908-305-4088. Hours of operation are between 0700 and 1700, Mondays to Fridays. This project is expected to be completed by the end of 2012. Beginning 4-16-12 through 4/19/12 Kiewit/Weeks KW 11 Barge will be partially blocking the Bronx Channel of the Harlem River reducing the horizontal clearance to approx. 79 feet. Tug F. Dawson is on site at all times and actively monitoring channel 65 for marine traffic and can clear the channel within 10 minutes. More information will be published as received. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area.

Chart 12342 LNM 38/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Fender Repair — Repair to the fender system of the Broadway Vertical Lift Bridge across Harlem River, mile 6.8 is in progress. Hours of operation are from 0600 to 1400, daily, Mondays through Fridays. Barges measuring 40 X 120, 30ft X 90ft and a safety boat will be operating in and around the bridge piers. After work hours the barge/floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by the end of **December 2012**. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area.

Chart 12342 LNM 38/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - Bridge Rehabilitation – Rehabilitation of the Henry Hudson Bridge across Harlem River at mile 7.2 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 2feet under the bridge has been installed to prevent debris from falling into the waterway. This project is expected to be completed by end of **2013**. Mariners are advised to proceed with caution and reduce wake when transiting the area.

Chart 12342 LNM 38/12 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER - HARLEM RIVER - <u>Bridge Rehabilitation</u> - Rehabilitation of the Alexander Hamilton Bridge across Harlem River at mile 4.5 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 3ft.under the bridge has been installed to prevent debris from falling into the waterway. A small safety Boat (skiff) will be operating under the bridge. This project is expected to be completed by **2013**. Mariners are advised to proceed with caution and reduce wake when transiting the area.

Chart 12342 LNM 38/12 (CGD1)

NEW YORK – NEW YORK HARBOR - EAST RIVER – <u>Bridge Painting/Scaffolding</u> – Painting of Throgs Neck Bridge across East River at mile 15.8 is in progress. Scaffolding installed under the bridge reduces vertical clearance by approximately 3 feet. Scaffolding will remain under the bridge through mid **2013.** In addition, a tug and barge measuring an 82 ft by 37ft and 110ft by 34ft barge are operating outside the channel. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12339 LNM 38/12 (CGD1)

NEW YORK-NEW YORK HARBOR –EAST RIVER – Biennial Bridge Inspection-Biennial Bridge inspection of the Williamsburg Bridge across the East River, mile 2.3, will commence on or about 26 March 2012 and continue through 31 October 2012. At times the traveler platform which will reduce the vertical clearance by approximately 15 feet will be operating at various locations over the navigable channel. Bridge inspectors, equipped with marine radios, will be monitoring Chan. 13/16 VHF-FM. Mariners requiring full vertical clearance under the bridge can contact the bridge inspector and request the traveler platform be moved out of the navigable channel. Hours of operation are from 0800 to 1600, Mondays through Fridays. The traveler platform will be moved out of the navigable channel after work hours, or when not in use. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 38/12 (CGD1)

NEW YORK- NEW YORK HARBOR – EAST RIVER – <u>Bridge Rehabilitation</u>-Rehabilitation of cables and suspenders at the Manhattan Bridge across the East River at mile 1.1 is in progress. Contractor is installing a60 ft X 9 ft scaffolding under the span reducing the available vertical clearance by approx. 3 feet. This project is expected to be completed by the end of **2013**. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 38/12 (CGD1)

NEW YORK-NEW YORK HARBOR –EAST RIVER –Bridge Painting & Rehabilitation —Painting/approach rehabilitation of the Brooklyn Bridge across the East River, mile 0.8, is in progress. Contractor has installed scaffolding from the Manhattan side through mid-channel. Scaffolding reduces the available vertical clearance under the bridge by approx. 6 feet. The scaffolding will be marked by three red lights, one at each end of the scaffolding and one at the center. The remainder of the channel between mid-channel and the Brooklyn side will provide full vertical clearance and is clear of any obstructions, however, at times the movable platforms will be in use and occupy part of the Brooklyn half channel, the traveller platform can be move for passage of large vessels, with a one hour advance notice. Contact Coast Guard Vessel Traffic Service at 718-354-4088, for information if the movable traveller is in use. This project is expected to be completed by end of 2014. Mariners are advised to exercise caution when transiting the area and large vessels are reminded to transit the Brooklyn half of the channel.

Chart 12335 LNM 38/12 (CGD1)

NEW YORK – NEW YORK HARBOR – UPPER BAY – BAY RIDGE CHANNEL – GOWANUS CANAL – Component Bridge Rehabilitation – Rehabilitation to the Carroll Street Bridge across Gowanus Canal at mile 2.0 will commence on or about October 1, 2012. Most of the repairs are done on land except for the fender repairs. A 15ft work boat will be operating IVO the bridge during work hours and will remain under the bridge after work hours. Hours of operation are from 0700 to 1600. This project is to be completed by **December 31, 2012**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 38/12 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - <u>Vertical Clearance Reduction</u> – Deck replacement at the Tappan Zee Bridge across the Hudson River at mile 27.7 is ongoing. Scaffolding which reduces the available vertical clearance by approx. 5ft will be installed under the bridge; however, a 200ft wide horizontal opening which provides a minimum vertical clearance of 138ft will be maintained at all times through the main channel for passage of large vessels. The 200ft opening will be marked by two green lights on both the up and downstream sides of the bridge. Floating work equipment will be operating in and around the channel. The resident engineer or contractor is equipped with a VHF-FM marine radio and is monitoring channel 13/16 during hours of operation. This project is to be completed by **December 2012**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12343 LNM 38/12 (CGD1)

NEW YORK – HUDSON RIVER – <u>Bridge Rehabilitation & Painting</u> – Bridge rehabilitation and painting at the Dunn Memorial Bridge across the Hudson River at mile 145.4 is in progress. Hours of operation are 0700 to 1730, Mondays through Fridays. Intermittent hot work will be conducted at times. Welding and hotworks will cease upon approach of a vessel and will not start again until the vessel is past the bridge. Mariners are advised to exercise caution when transiting the area. Chart 12347 LNM 38/12 (CGD1)

NEW YORK – HUDSON RIVER – UPPER HUDSON RIVER – <u>Bridge Painting</u> – Painting of the Newburgh-Beacon Bridge across the Hudson River at mile 62.0 will commence on or about **11 June 2012**. A safety boat will be stationed behind the bridge piers, outside the navigable channel. Hours of operation will be 0700 to 1900, Monday through Saturday. This project is expected to be completed by end of **2014**. The main channel will not be affected by this bridge painting project. Mariners are advised to reduce wake and exercise extreme caution when transiting the area. Chart 12347 LNM 38/12 (CGD1)

NEW YORK – HUDSON RIVER – <u>Bridge Deck Replacement & Misc. Pier Repairs</u> — Bridge deck replacement and miscellaneous pier repairs will commence on or about **27 August 2012** at the Rte. 378 (Troy-Menands) Bridge across the Hudson River at mile 150.2. Work scaffolding will be installed under the bridge approach spans, reducing the vertical clearance by four feet. All work will be conducted outside the navigable channel and will have minimal effect on navigation All floating equipment will be operating under the bridge outside the navigational channel. Hours of operation are 0700 to 1700, daily. This project is expected to be completed by end of **July 2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 38/12(CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY–Deck rehabilitation of the New Jersey Turnpike Bridge across Newark Bay, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Scaffolding measuring 8 ft X 16ft will be suspended from the bridge at various to prevent debris from falling into the waterway. Scaffolding will reduce vertical clearance by approximately 3ft and will be marked by synchronized quick flashing red lights on all four corners. / Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – KILL VAN KULL – <u>Bridge Painting</u>. Painting of the arch on the New York side of the Bayonne Bridge across the Kill Van Kull at mile 1.5 is in progress. There will be no reduction in vertical clearance during the bridge painting project and navigation will not be affected. Hours of operation are from 0600 to 1500, Mondays through Saturdays. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – <u>Bridge Painting</u> — Maintenance - painting of the Outerbridge Crossing Bridge across Arthur Kill at mile 2.0 is in progress. Bridge painting project will not affect navigation. Mariners are advised to exercise caution when transiting the area.

Chart 12333 LNM 38/12 (CGD1)

NEW YORK – NEW JERSEY - NEW YORK HARBOR – ARTHUR KILL <u>-Biennial Bridge Inspection</u> — Biennial Bridge inspection of the Outerbridge Crossing Bridge across the Arthur Kill at mile 2.0 is in progress. The inspection is expected to be completed by **30 October 2012**, In performing this inspection an under bridge inspection type vehicle (UBIU) that extends over the side and beneath the bridge will be used. Vertical clearance under the bridge will be reduced by approximately 10 ft when the UBIU is in use. Bridge inspectors will monitor Chan. 13/16 VHF-FM. Mariners requiring the full vertical clearance can contact the bridge inspector to move the UBIU out of the navigable channel. In addition, the inspectors will be operating under the main span using a32 ft X 28ft scaffolding which will reduce the available vertical clearance by approx. five feet. The scaffolding will be marked by steady red lights on the lower four corners. The scaffolding will be pulled up above the bottom girder when not in use. Under water diving operations will also be conducted at the bridge. Bridge inspector/contractor will be equipped with a marine radio and will monitor channel 13/16 and can be contacted by mariners requiring full vertical clearance of the bridge. Hours of operation will be 0730 to 1630 Mondays through Fridays. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY - NEW YORK HARBOR – ARTHUR KILL -Biennial Bridge Inspection— Biennial Bridge inspection of the Goethals Bridge across the Arthur Kill at mile 11.5 is in progress and continue through 30 October 2012. In performing this inspection an under bridge inspection type vehicle (UBIU) that extends over the side and beneath the bridge will be used. Vertical clearance under the bridge will be reduced by approximately 10 ft when the UBIU is in use. Bridge inspectors will monitor Chan. 13/16 VHF-FM. Mariners requiring the full vertical clearance can contact the bridge inspector to move the UBIU out of the navigable channel. In addition, the inspectors will be operating under the main span using a32 ft X 28ft scaffolding which will reduce the available vertical clearance by approx. five feet. The scaffolding will be marked by steady red lights on the lower four corners. The scaffolding will be pulled up above the bottom girder when not in use. Under water diving operations will also be conducted at the bridge. Bridge inspector/contractor will be equipped with a marine radio and will monitor channel 13/16 and can be contacted by mariners requiring full vertical clearance of the bridge. Hours of operation will be 0730 to 1630 Mondays through Fridays. Mariners are advised to exercise caution when transiting the

Chart 12327 LNM 38/12 (CGD1)

NEW JERSEY-PASSAIC AND HACKENSACK RIVERS – HACKENSACK RIVER-Bridge Replacement - Work to replace the old Court Street Bridge across Hackensack River at mile 16.2 is in progress. Work barges and safety boat are operating in the waterway. During the demolition of the old swing span, at times one draw will be blocked by barges and on draw will be open for navigation. All floating equipments will be moored behind the fender system outside the navigable channel, after work hours. More information will be published as received. This project is expected to be completed by the end of 2012. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12337 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER – Rehabilitation of the Eastbound and Westbound Route 3 Bridges across Hackensack River at mile 8.8 and 8.9, respectively, is in progress. Hours of operation are from 0700 to 1530. Floating equipment will be operating in and around the piers during rehabilitation. This project is expected to be completed by end of **2012**. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY–HACKENSACK RIVER - PASSAIC RIVER – <u>Bridge Replacement</u> – Replacement of the Route 3 Bridge across Passaic River at mile 11.8 is in progress. A temporary access roadway will be installed at both east and west bridge approaches; however, the main navigational channel will be maintained at all times and will not be affected by this work. Contractor will install turbidity barriers around the perimeter of the project. The barriers will be anchored to prevent movement of the barrier and interference with navigation. An 18ft boat will be utilized to install the barriers. Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12337 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Deck rehabilitation of the New Jersey Turnpike Bridge across Hackensack River, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Floating equipment will be operating in and around the piers during rehabilitation. After work hours floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by mid 2012. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY-NEWYORK HARBOR – NEWARK BAY- HACKENSACK RIVER- New Bridge Construction — Replacement of the Whitt-Penn Bridge across the Hackensack River at mile 3.1 is in progress. Floating work equipments are operating in and around the piers outside the navigable channel, but at times might be partially restricting the channel. Mariners who require the full horizontal clearance are strongly advised to contact Whitt-Penn Bridge landline 201-795-0631or 973-589-5143 at least 12 hours in advance during the week day transit and 48 hours advance notice on weekend transit to alert the contractor to clear the channel for vessels transit. Mariners are advised to exercise extreme caution when transiting the area. Chart 12337 LNM 38/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – <u>Bridge Rehabilitation</u> – Substructure and superstructure repairs to the Garden State Parkway (NB & SB) Bridges at mile 1.0 across Cheesequake Creek will commence on or about **August 19, 2012**. A 24ft by 48ft and a 20ft by 48ft barges will be operating in the navigation channel. One half of the navigation channel will be available at all times. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13 or call (347) 386-3904. This project is to be completed by **December 31, 2012**. Mariners are advised to use caution when transiting the area. Chart 12327 LNM 38/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY – CHEESEQUAKE CREEK - Notice of Temporary Deviation - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 35 Bridge, mile 0.0, across Cheesequake Creek at Morgan, New Jersey. This deviation allows the bridge to remain in the closed position for four months effective December 1, 2012 through March 31, 2013. The deviation is necessary to perform structural and electrical rehabilitation. Vertical clearance in the closed position is approx. 25 feet at mean high water and 30 feet at mean low water. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 38/12 (CGD1

NEW JERSEY – RARITAN BAY – MATAWAN CREEK – <u>Bridge Rehabilitation</u> - Superstructure and substructure rehabilitation to the Garden State Parkway Bridge across Matawan Creek, mile 1.6 is in progress. Repairs to the bridge's substructure will require cofferdam installation around Pier 1 reducing horizontal clearance by approx. 5 feet. A 26ft crew boat, 30ft skiff and a 10ft X 30ft work pontoon will be operating in the waterway. This project is expected to be completed by **March 2013**. Mariners are advised to plan their transits accordingly.

Chart 12332 LNM 38/12(CGD1)

NEW YORK-NEW JERSEY – RARITAN BAY – ARTHUR KILL – WOODBRIDGE CREEK – Substructure Repair — Substructure repair to the Conrail Bascule Bridge across Woodbridge Creek, mile 0.6, will commence or about 12 November 2011. All work will be conducted on top of the piers and will not affect the operation of the bridge or navigation. Mariners are advised to exercise caution when transiting the area. Chart 12331 LNM 38/12 (CGD1)